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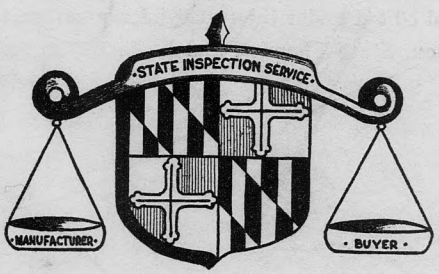
Commercial Feeding-Stuffs

This bulletin constitutes a report of feed-inspection activities in Maryland for 1929. It presents the results of chemical and microscopical examination on 1819 official samples of feed intended for live-stock and poultry consumption in Maryland.



STATE FEED INSPECTION SERVICE

COLLEGE PARK, MD.

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COMMERCIAL FEEDING-STUFFS

January 1, 1929—January 1, 1930.

Compiled and edited under the supervision and direction of L. B. Broughton, State Chemist, and L. E. Bopst, Associate.

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INTRODUCTION

The Feed Stuff Law of Maryland requires that all feeds shall be registered for the calendar year, or any part thereof, before being offered or exposed for sale. It further requires all sacks or attached cards to show the brand name, statement for net weight, guaranties for protein, fat, and fibre; statement of the composition of the feed, together with the name of the manufacturer or party responsible for the sale. It prescribes penalties for misbranded and adulterated feeds and provision is made for the recovery of damages by defrauded purchasers.

During the course of the past year, official representatives of this department secured from dealers and selling agents, 1819 samples of commercial feeds. These feeds were covered by approximately 1868 brands. For the purpose of discussion, these samples may be classified as follows: 1102 mixed feeds, 53 cottonseed-meals, 17 linseed-meals, 3 beet pulps, 142 meat by-products, 49 corn by-products, 292 wheat by-products, 7 rye by-products, 12 oat by-products, 27 fish-meals, 23 alfalfa meals, 5 peanut meals, 51 dog foods, and 36 samples of a miscellaneous nature. All of these products were subjected to complete chemical and microscopical examination and the results compared with guaranties of the manufacturers. Individual reports were made to the dealer, manufacturer, and, when possible, to the consumer.

In addition to the analysis of the official samples included in this report, 234 samples drawn and forwarded to this department by purchasers have been examined and reports of such analyses have been transmitted to the parties particularly interested. Since a representative sample is as essential as an accurate analysis in judging the quality of a feed, this organization can only vouch for the accuracy of the results obtained on the materials as submitted.

Working in co-operation with the State Poultry Department, several samples that were suspected of containing poisonous materials were examined for residents of the State. This examination consisted in feeding the entire sample to birds under control conditions. We are very glad to relate that no feeds were found which contained any deleterious materials.

FEED-INSPECTION FACTS

Feed Law violations may be properly classified into two distinct types, namely: Federal, represented by interstate shipments, and State, or those occurring in sales originating within the boundaries of Maryland.

Operating under Section 5 of the Federal Food and Drug Act, 25 interstate sales, representing apparent violations of the Federal Law, were referred to Government officials for their consideration. These Federal cases involved 16 consignments of mixed feed, 3 alfalfa meals, 1 linseed-oil meal, 2 alleged wheat middlings, and 3 cars of meat scrap. The mixed feeds were mainly deficient in protein, together with being misbranded in that the material within the sacks differed in certain respects from the declaration of ingredients as warranted by the manufacturer. These omissions on the part of mixers resulted in the seizure of over 1,000 bags of feed until correct tagging was accomplished.

Three hundred and eighty-two bags of alfalfa meal shipped into Maryland by California producers were seized in Baltimore, seriously deficient in protein. Representatives of the manufacturers of this meal immediately protected their Maryland dealers to the extent of relabeling the material and defraying the costs involved in court action.

One car-load of linseed-meal, originating in New York, was withdrawn from the market in Baltimore until the bags could be restenciled to show the actual protein content of the product.

Three shipments of meat scrap, one from Virginia and two from Philadelphia, Pennsylvania, were seized by Federal authorities pending relabeling under bond.

One car of feed, sold as Fancy Wheat Middlings, in addition to being deficient in protein was found upon examination to consist mainly of ground whole wheat. Needless to relate, 380 bags were held pending correct tagging.

The strictly State violations centered mainly around the concentrated products, fish-meals, meat scraps, tankages, and some few adulterated mixed feeds, together with the addition of screenings to bran and middlings without proper declaration.

The marketing of fish-meal this past year seemed to have afforded fertile fields for sophistication. Sales of fish-meals were found adulterated with crab scrap, ground bone, both raw and steamed, appreciable quantities of salt fish, as well as sand to the extent of 10 per cent. The customary protein guaranty of 55 per cent. was found too low by certain dealers,

especially when cost prices were based on analyses showing 58-60 per cent. They therefore decided to cut their stocks to the level of their registered protein content by adulterating with the above mentioned materials. Immediate prosecutions were instigated to the extent that such questionable practices were eliminated.

Three consignments of meat scraps were also found containing sand. Others were noted in which were detected appreciable quantities of vegetable material such as oats, hay, corn, etc. This presence of such materials indicates improper preparation of the animal's carcass before processing or the inclusion of stomachs without proper cleansing. Production methods have been modified to eliminate such material in future sales.

Six sales of wheat bran and wheat middlings were found to contain added corn-meal or bran or wheat screenings. The addition of such material not only constitutes an adulteration but results in the production of a mixed feed for which a registration fee must be paid. The parties responsible for such sales were forced to relabel and reregister their products by paying the $20.00 fee.

It is not the desire of the Feed Inspection Service to create in the mind of the reader that the majority of feeds are not what the industry represents them to be. Such is most assuredly not the case. When one takes into consideration the volume of feed sold annually in Maryland, comparatively few major violations of the law are committed. It is our desire to publicly and appreciatively acknowledge the commendable spirit in which most of the feed trade have co-operated in the effort to keep the market free from deficient goods.

MINERAL MIXTURES

The Attorney-General of the State of Maryland has recently ruled that mineral feed mixtures and improved mineral feeds come within the purview of the term "Commercial Feeding-Stuffs" and are subject to the provisions of the State Feed Statute. The ordinary feed guaranty of protein, fat, and fibre would have no significance if shown on a sack of mineral feed; therefore it was necessary to establish a ruling which would require guaranties for those elements ordinarily found in a mixture of this nature, and which may be deficient in average farm rations. They are calcium, phosphorus, salt, and iodine. All products of this nature found upon the Maryland market this year will be examined and reports covering same will appear in our 1931 publication.

TABLES

The following pages contain a detailed report of the results obtained in the inspection of feeds from January 1, 1929, to January 1, 1930. Feeds are considered seriously deficient as regards chemical analysis when they are either one per cent. or more deficient in crude protein, or one-half of one per cent. deficient in crude fat.

Manufacturer and Address	Name of Feed
C. V. Adams, Lancaster, Pa.	†Pulverized and Bolted Flax Screenings
Agricultural Corp. of Md., Baltimore, Md.	Md. Special 32% Dairy Ration
" " "	Md. Special 32% Dairy Ration
" " "	Md. Special 32% Dairy Ration
" " "	Md. Special 32% Dairy Ration
" " "	Md. Supplement 32% Dairy Ration
" " "	Md. Supplement 32% Dairy Ration
" " "	*Md. Supplement 32% Dairy Ration
" " "	Md. Supplement 32% Dairy Ration
" " "	Md. Batch Mixture 24% Dairy Ration
" " "	Md. Productive 24% Dairy Ration
" " "	Md. Productive 24% Dairy Ration
" " "	Md. Productive 24% Dairy Ration
" " "	Md. Productive 24% Dairy Ration
" " "	Md. Moremilk 24% Dairy Ration
" " "	Md. Moremilk 24% Dairy Ration
" " "	Md. Moremilk 24% Dairy Ration
" " "	*Md. Moremilk 24% Dairy Ration
" " "	Md. Moremilk 20% Dairy Ration
" " "	Md. Moremilk 20% Dairy Ration
" " "	Md. Moremilk 20% Dairy Ration
" " "	Md. Economy 20% Dairy Ration
" " "	Md. Economy 20% Dairy Ration
" " "	Md. Economy 20% Dairy Ration
" " "	*Md. 20% Closed Formula Dairy Ration
" " "	Md. Egg Mash No. 1, with Meat Scrap
" " "	Md. Egg Mash No. 1, with Meat Scrap
" " "	Md. No. 2 Egg Mash, with DBM
" " "	Md. Laying Mash No. 3, with Alfalfa Leaf Meal
" " "	Md. Turkey Growing Mash
" " "	Md. Turkey Growing Mash
" " "	Md. Growing Mash
" " "	Md. Growing Mash
" " "	Md. Starting and Growing Mash, with BM
" " "	Md. Starting and Growing Mash, with BM
" " "	Md. Starting and Growing Mash, with BM
" " "	Md. Pig Meal
" " "	Md. Pig Meal
" " "	*Md. Chick Scratch Grains
" " "	Md. Scratch Grains
Akron Feed & Milling Co., Akron, Ohio.	*Akron Dairy Feed
" " "	*Unaflo Dairy Ration
" " "	*Unaflo Dairy Ration
" " "	*Ohio Dairy Feed
" " "	Ohio Laying Mash
" " "	Portage Pig and Hog Meal
" " "	Ohio Chop Feed
" " "	Ohio Chop Feed
" " "	Portage Stock Feed
" " "	Portage Chick Starter
" " "	Ohio Scratch Feed, N. G.
" " "	Portage Scratch Feed
" " "	Portage Scratch Feed

* Means deficient in protein or fat
† Means deficient in both protein and fat

Sampled From	Moisture	Protein		Fat		Fibre		Ash	Nitrogen Free Extract	Ingredients
		Guaranteed	FOUND	Guaranteed	FOUND	Guaranteed	FOUND			
Taneytown	9.13	15.00	**13.95**	8.50	**7.54**	14.00	**9.04**	4.60	55.74	As declared on sack
Frederick	8.67	32.00	**32.48**	5.00	**4.72**	9.00	**6.89**	8.17	39.07	As declared on sack
Easton	7.57	32.00	**32.67**	5.00	**5.76**	9.00	**8.16**	7.09	38.75	" "
Baltimore	7.58	32.00	**34.07**	5.00	**5.81**	9.00	**7.65**	7.77	37.12	B.
Frederick	8.23	32.00	**32.91**	5.00	**6.21**	9.00	**8.20**	7.93	36.52	As declared on sack
Frederick	9.60	32.00	**33.50**	4.50	**6.37**	9.00	**8.24**	6.33	35.96	" "
Baltimore	7.92	32.00	**34.73**	4.50	**4.95**	9.00	**7.79**	7.18	37.43	" "
Frederick	10.57	32.00	**30.90**	4.50	**5.55**	9.00	**8.15**	7.35	37.48	" "
Frederick	8.27	32.00	**31.69**	4.50	**5.48**	9.00	**8.16**	7.45	38.95	A.
Baltimore	8.92	24.00	**24.22**	4.00	**3.74**	10.00	**8.71**	5.15	49.26	B.
Frederick	10.59	24.00	**25.40**	4.00	**3.84**	9.00	**8.54**	8.32	43.31	B.
Baltimore	9.25	24.00	**25.92**	4.00	**4.19**	9.00	**7.28**	7.21	46.15	B.
Frederick	9.92	24.00	**24.90**	4.00	**4.14**	9.00	**8.20**	7.03	45.81	B.
Frederick	9.10	24.00	**24.30**	4.00	**4.30**	9.00	**7.96**	7.33	47.01	B.
Easton	8.55	24.00	**24.37**	5.00	**4.67**	9.00	**8.73**	8.69	44.99	As declared on sack
Easton	8.92	24.00	**24.83**	5.00	**4.84**	9.00	**8.79**	8.73	43.89	" "
Easton	8.96	24.00	**24.43**	5.00	**6.15**	9.00	**8.39**	8.50	43.57	" "
Frederick	9.56	24.00	**22.64**	5.00	**4.78**	9.00	**9.14**	6.97	46.91	B.
Walkersville	9.29	20.00	**24.97**	5.00	**5.00**	9.00	**9.58**	8.53	42.63	C.
Easton	9.53	20.00	**22.15**	4.60	**4.52**	9.00	**8.58**	8.73	46.49	As declared on sack
Easton	10.55	20.00	**22.75**	4.60	**4.32**	9.00	**8.38**	7.98	46.02	" "
Brunswick	8.32	20.00	**21.71**	4.00	**4.67**	9.00	**8.18**	7.52	49.60	B.
Queenstown	8.21	20.00	**20.68**	4.00	**3.77**	9.00	**10.87**	8.30	48.17	B.
Cumberland	11.70	20.00	**22.34**	4.00	**3.60**	9.00	**7.87**	7.19	47.30	B.
Frederick	9.18	20.00	**18.84**	4.00	**4.58**	12.00	**13.59**	7.46	46.35	As declared on sack
Baltimore	10.24	20.00	**20.01**	4.00	**6.00**	7.00	**5.76**	8.00	49.99	" "
Walkersville	10.33	20.00	**20.88**	4.00	**5.53**	7.00	**4.19**	8.45	50.62	" "
Oakland	10.76	18.50	**19.83**	4.00	**6.03**	7.00	**5.54**	7.95	49.89	" "
Easton	9.24	18.50	**19.92**	4.00	**4.94**	7.50	**6.23**	8.12	51.55	" "
Baltimore	11.60	20.00	**24.13**	4.00	**5.61**	16.00	**10.27**	8.65	39.74	" "
Chestertown	10.22	20.00	**22.46**	4.00	**5.19**	16.00	**12.69**	9.05	40.39	" "
Baltimore	10.32	17.00	**18.43**	4.00	**5.65**	6.00	**5.23**	7.85	52.52	" "
Oakland	10.02	17.00	**18.08**	4.00	**4.63**	6.00	**4.12**	7.75	55.40	" "
Easton	9.19	17.00	**18.16**	4.00	**4.49**	6.00	**5.84**	8.64	53.68	" "
Frederick	10.18	17.00	**17.99**	4.00	**4.83**	6.00	**5.01**	8.05	53.94	" "
Easton	10.30	17.00	**18.43**	4.00	**4.46**	6.00	**5.45**	7.87	53.49	" "
Frederick	9.33	28.00	**30.78**	4.50	**4.94**	8.00	**5.19**	9.95	39.81	" "
Baltimore	10.07	28.00	**30.57**	4.50	**5.09**	8.00	**6.16**	10.59	37.52	" "
Oakland	11.06	10.00	**10.18**	3.00	**2.34**	4.00	**1.61**	1.28	72.53	" "
Baltimore	11.40	10.00	**11.23**	3.00	**3.17**	5.00	**2.63**	1.70	69.87	" "
Cumberland	7.94	24.00	**19.44**	3.50	**4.32**	12.00	**7.94**	6.33	54.03	D.
Oakland	11.24	24.00	**19.71**	4.50	**5.14**	10.00	**8.71**	9.16	46.04	As declared on sack
Oakland	9.37	24.00	**20.25**	4.50	**4.95**	10.00	**8.12**	6.69	50.62	E.
Oakland	13.42	16.00	**11.01**	3.00	**3.48**	15.00	**10.13**	5.35	56.61	F.
Friendsville	11.70	18.00	**17.99**	4.00	**4.10**	10.00	**6.62**	7.43	52.16	B.
Cumberland	7.95	18.00	**18.00**	3.50	**4.11**	8.00	**6.65**	7.82	55.47	G.
Friendsville	10.99	6.00	**7.46**	2.00	**2.76**	12.00	**14.70**	4.20	59.89	B.
Friendsville	9.48	6.00	**8.07**	2.00	**2.25**	12.00	**17.87**	8.73	53.60	As declared on sack
Cumberland	11.25	8.00	**10.14**	3.00	**3.14**	12.00	**9.86**	5.20	60.41	" "
Friendsville	10.07	15.00	**18.91**	4.00	**4.19**	7.00	**4.08**	6.06	56.69	H.
Cumberland	11.89	10.00	**9.65**	2.50	**2.57**	5.00	**2.62**	1.54	71.73	I.
Cumberland	11.63	10.00	**10.09**	2.50	**2.63**	5.00	**3.21**	1.70	70.74	I.
Oakland	11.65	10.00	**9.92**	2.50	**3.12**	5.00	**2.20**	1.53	71.58	As declared on sack

A—Also detected dried grains and ground corn or hominy feed. Unable to detect soy-bean meal.
B—Ingredients on sack differ from license.
C—Ingredients and fat guarantee on sack differ from license.
D—Also detected ground corn or corn feed meal; oats are also present, but may be in the malt sprouts as in barley.
E—Also contains weed seed and weed seed coats, which indicates screenings present.
F—Unable to detect linseed oil meal and corn gluten feed; also detected ground oats and/or oat feed. Also small amount of barley. Protein and fat guarantee on bag differs from license.
G—Also detected wheat bran. H—Also detected calcium carbonate. I—Also detected oats.

Manufacturer and Address	Name of Feed
G. A. Allender, Elkton, Md.	Dandy 24% Dairy Feed
" " "	Dandy 18% Dairy Feed
" " "	Dandy Laying Mash
" " "	Dandy Scratch Feed
American Agricultural Chemical Co., New York, N. Y.	Big 50 Meat and Bone Scrap
American-Maize-Prod. Co., New York, N. Y.	Cream of Corn Gluten Feed
" " "	Amaizo Gluten Meal
American Milling Co., Peoria, Ill.	Amco Old Process Linseed and Old Process Screenings Oil Feed
" " "	Amco 16½% Sucrene Dairy Ration
" " "	Amco 16½% Sucrene Dairy Ration
" " "	Amco 16½% Sucrene Dairy Ration
" " "	Amco Horse Feed
" " "	Amco Horse Feed
" " "	Amco Hog Profit Feed
" " "	Amco 40% Supplement Hog Meal
" " "	Amco Calf Meal
" " "	Amco Battery Feed
" " "	Amco 12% Fitting Ration
" " "	Amco Tip Top Chick Grains
" " "	Amco Tip Top Scratch Grains
" " "	Amco Tip Top Scratch Grains
Anderson Grain & Feed Co., York, Pa.	30% Dairy Mixing Ration
" " "	20% Dairy Feed
" " "	16% Dairy Feed
" " "	85 Horse Feed
" " "	Corn Feed Meal
" " "	Scratch Feed
" " "	White Rose Scratch Feed
" " "	Pigeon Feed, with Flint Corn
Animal Rendering Co., Philadelphia, Pa.	*60% Digester Tankage for Hogs
Arcady Farms Milling Co., Chicago, Ill.	*Arcady 32% Dairy Feed
" " "	Wonder Dairy Ration
" " "	Arco 24% Dairy Ration
" " "	Milkers Ready Ration
" " "	Peerless Milk Ration
" " "	Peerless Milk Ration
" " "	Peerless Milk Ration
" " "	Peerless Milk Ration
" " "	Provo 16% Dairy Feed
" " "	Arcady Dairy Feed
" " "	Sweet 16% Dairy Feed
" " "	Arcady Bestbet Laying Mash
" " "	Arcady Bestbet Laying Mash
" " "	Arcady Bestbet Growing Mash
" " "	Arcady Bestbet Growing Mash
" " "	Arcady Hog Meal

* Means deficient in protein or fat

Sampled From	Moisture	Protein		Fat		Fibre		Ash	Nitrogen Free Extract	Ingredients
		Guaranteed	FOUND	Guaranteed	FOUND	Guaranteed	FOUND			
Elkton	9.52	24.00	**25.01**	4.00	**4.23**	9.00	**8.26**	6.52	46.46	A.
Elkton	9.21	18.00	**17.78**	3.50	**4.15**	14.00	**12.08**	6.18	50.60	B.
Elkton	9.14	20.00	**22.77**	4.50	**6.69**	9.00	**8.93**	8.90	43.57	As declared on sack
Elkton	11.61	9.00	**9.30**	2.50	**3.31**	5.00	**2.31**	1.40	72.07	" "
Easton	8.11	50.00	**50.99**	3.00	**9.91**	3.00	**2.71**	27.40	.88	As declared on sack
Baltimore	8.63	23.00	**26.46**	2.00	**2.93**	8.50	**9.26**	4.90	47.82	As declared on sack
Baltimore	8.03	40.00	**47.21**	1.00	**1.70**	4.00	**1.86**	1.60	39.60	" "
Baltimore	8.71	30.00	**31.85**	5.00	**4.94**	10.00	**9.16**	5.94	39.40	As declared on sack
Frederick	11.01	16.50	**16.92**	4.00	**4.89**	12.00	**10.09**	7.70	49.39	" "
Easton	11.41	16.50	**18.58**	4.00	**4.07**	12.00	**9.13**	7.40	49.41	" "
Baltimore	10.49	16.50	**18.82**	4.00	**4.27**	12.00	**10.13**	8.79	47.50	" "
Easton	12.71	9.00	**11.39**	3.50	**3.33**	9.00	**7.39**	3.28	61.90	" "
Baltimore	10.55	9.00	**10.03**	3.50	**4.00**	9.00	**6.57**	2.83	66.02	" "
Easton	10.75	18.00	**18.02**	4.00	**5.52**	5.00	**3.41**	7.32	54.98	" "
Frederick	5.84	40.00	**40.89**	5.00	**6.61**	9.00	**6.62**	5.95	34.09	" "
Frederick	7.83	22.00	**22.55**	3.00	**3.10**	4.00	**3.20**	4.75	58.57	" "
Easton	.....	14.00	**14.83**	5.00	**4.96**	4.00	**3.04**	4.98	.....	" "
Easton	10.57	12.00	**14.00**	3.50	**3.93**	9.00	**6.32**	6.70	58.48	C.
Baltimore	10.95	9.00	**9.83**	2.00	**2.44**	4.00	**1.61**	1.73	73.44	As declared on sack
Baltimore	11.46	10.00	**10.09**	2.50	**2.79**	5.00	**2.10**	1.78	71.78	" "
Frederick	11.73	10.00	**9.92**	2.50	**4.05**	5.00	**2.47**	1.60	70.23	" "
Federalsburg	7.66	30.00	**32.41**	4.00	**4.85**	10.00	**8.78**	9.42	36.88	As declared on sack
Vernon	9.75	20.00	**20.46**	3.50	**5.19**	12.00	**9.08**	7.45	48.07	" "
Vernon	9.83	16.00	**16.63**	3.50	**4.41**	12.00	**12.95**	8.69	47.49	D.
Federalsburg	10.69	9.00	**10.41**	3.00	**3.63**	10.00	**8.09**	3.75	63.43	As declared on sack
Glyndon	11.14	8.00	**9.30**	3.00	**6.04**	8.00	**3.06**	2.00	68.46	" "
Cardiff	11.70	9.00	**9.65**	3.00	**3.00**	5.00	**2.48**	1.60	71.57	" "
Westminster	11.52	9.00	**9.56**	3.00	**3.17**	4.00	**2.84**	1.52	71.39	D.
Glyndon	10.71	13.00	**13.51**	4.00	**4.10**	5.00	**4.60**	2.60	64.48	As declared on sack
Centreville	6.97	60.00	**55.75**	8.00	**9.51**	3.00	**1.53**	25.57	.67	As declared on sack
Fallston	8.77	32.00	**32.23**	5.50	**4.44**	9.00	**8.33**	8.60	37.63	As declared on sack
Cumberland	11.31	24.00	**24.71**	5.00	**4.55**	10.00	**9.82**	9.27	40.34	" "
Reid	12.34	24.00	**24.11**	4.50	**6.97**	11.00	**10.06**	8.01	38.51	" "
Friendsville	9.53	22.00	**21.21**	4.00	**6.68**	11.00	**10.88**	7.74	43.96	" "
Salisbury	9.74	20.00	**19.80**	4.00	**6.97**	12.00	**11.24**	8.78	43.47	" "
Reid	11.00	20.00	**19.65**	4.00	**4.67**	12.00	**11.54**	8.90	44.24	" "
Baltimore	10.79	20.00	**20.72**	4.00	**7.13**	12.00	**11.24**	8.91	41.21	" "
Reid	11.03	20.00	**19.16**	4.00	**6.78**	12.00	**12.34**	8.20	42.49	" "
Fallston	9.97	16.00	**15.71**	3.50	**4.47**	12.00	**13.10**	9.13	47.62	" "
Jefferson	10.39	16.00	**15.53**	4.00	**7.11**	12.00	**11.28**	9.87	45.82	" "
Hagerstown	10.64	16.00	**14.95**	4.00	**5.89**	12.00	**11.84**	9.60	47.08	" "
Salisbury	10.15	20.00	**20.80**	4.00	**4.39**	9.00	**6.45**	12.64	45.57	" "
Baltimore	8.13	20.00	**20.53**	4.00	**5.22**	9.00	**5.99**	13.71	46.42	" "
Salisbury	9.81	16.00	**15.62**	4.00	**4.37**	10.00	**7.63**	10.69	51.88	" "
Baltimore	8.48	16.00	**15.56**	4.00	**4.69**	10.00	**6.27**	10.93	54.07	" "
Baltimore	12.40	15.00	**17.12**	3.50	**5.21**	7.00	**7.26**	10.71	47.30	E.

A—Also detected alfalfa meal and viable weed seeds.
B—Also detected alfalfa meal, viable weed seeds and ground oats.
C—Also detected cotton seed meal.
D—Ingredients and fibre guarantee on sack differ from license.
E—Also detected charcoal.

Manufacturer and Address	Name of Feed
Arcady Farms Mill., Co., Chicago, Ill. (Cont.)	Arcady Hog Meal
" " "	Arcady Horse and Mule Feed
" " "	Arcady Horse and Mule Feed
" " "	Arcady Stock Feed
" " "	Atlantic Corn Feed Meal
" " "	Arcady All Mash Chick Starter and Grower
" " "	Wonder Starting Mash
" " "	Wonder Starting Mash
" " "	Arcady Developing Grains
" " "	Riverside Scratch Grains
" " "	Arcady Scratch Grains
" " "	Arcady Scratch Grains
" " "	Golden Yolk Scratch Grains
" " "	Wonder Pigeon Feed
Archer Daniels Midland Co., Minneapolis, Minnesota.	Pure Old Process Linseed Meal
" " "	Pure Old Process Linseed Meal
" " "	Pure Old Process Linseed Meal
	Pure Old Process Linseed Meal
Ashcraft-Wilkinson Co., Atlanta, Ga.	Helmet Brand Prime Cotton Seed Meal
" " "	Helmet Brand Prime Cotton Seed Meal
" " "	Helmet Brand Prime Cotton-Seed Meal
" " "	Helmet Brand Prime Cotton Seed Meal
" " "	Helmet Brand Prime Cotton Seed Meal
" " "	Helmet Brand Prime Cotton Seed Meal
" " "	Helmet Brand Prime Cotton Seed Meal
" " "	Helmet Brand Prime Cotton Seed Meal
" " "	Helmet Brand Prime Cotton Seed Meal
" " "	Paramount Brand Good Cotton Seed Meal
" " "	Paramount Brand Good Cotton Seed Meal
" " "	Paramount Brand Good Cotton Seed Meal
" " "	Paramount Brand Good Cotton Seed Meal
" " "	Paramount Brand Good Cotton Seed Meal
Athey & Harrison, Laurel, Md.	Laurel Chick Feed
" " "	Laurel Brand Scratch Feed
Atkinson Milling Co., Minneapolis, Minn,	Wheat Bran, with Screenings N. Ex. M. R.
" " "	Watchword Red Dog
" " "	Wheat Standard Middlings, with Ground Screenings N. Ex. M. R
Austin's Dog Bread & Animal Co. Subsidiary of Loose-Wiles Biscuit Company, Chelsea, Mass.	Austin's Puppy Bread
" " "	*Austin's Dog Bread Flakes
	*Austin's Dog Bread
	*Austin's Dog Bread Nibbles
J. J. Badenoch Co., Chicago, Ill.	*32% Dairy Feed
" " "	C-Er-Pay Dairy Feed
" " "	*Milky Way Dairy Feed
" " "	Sweet Honey Bee Dairy Feed
" " "	C-Em-Grow Gowing Mash
" " "	C-Em-Grow Growing Mash

* Means deficient in protein or fat

Sampled From	Moisture	Protein		Fat		Fibre		Ash	Nitrogen Free Extract	Ingredients
		Guaranteed	FOUND	Guaranteed	FOUND	Guaranteed	FOUND			
Frostburg	11.04	15.00	**17.35**	3.50	**6.05**	7.00	**7.01**	9.00	49.55	As declared on sack
Salisbury	16.37	9.00	**9.70**	2.00	**2.06**	12.00	**10.64**	5.70	55.53	" "
Baltimore	15.65	9.00	**9.42**	2.00	**2.91**	12.00	**10.21**	4.28	57.53	" "
Frostburg	10.55	9.00	**8.07**	3.50	**3.74**	12.00	**13.39**	5.05	59.20	" "
Lonaconing	13.04	8.50	**9.65**	3.00	**4.31**	8.00	**3.25**	1.55	68.20	" "
Salisbury	9.22	17.00	**17.27**	5.00	**4.19**	5.00	**7.65**	10.35	51.32	" "
Hagerstown	9.26	13.00	**15.04**	3.50	**3.61**	5.00	**5.31**	7.93	58.85	" "
Cumberland	9.65	13.00	**14.65**	3.50	**4.28**	5.00	**5.03**	7.56	58.83	" "
Salisbury	11.45	10.00	**10.44**	2.50	**3.06**	5.00	**2.23**	1.75	71.07	" "
Lonaconing	13.98	10.00	**10.00**	2.50	**2.62**	5.00	**2.31**	1.30	69.79	A.
Baltimore	11.33	10.00	**10.53**	2.50	**2.67**	5.00	**2.45**	1.59	71.43	As declared on sack
Frostburg	12.02	10.00	**10.18**	2.50	**3.32**	5.00	**2.20**	1.45	70.83	" "
Friendsville	11.71	10.00	**10.00**	2.50	**3.45**	5.00	**2.22**	1.55	71.07	" "
Cumberland	11.94	12.00	**13.51**	2.50	**3.17**	6.50	**3.70**	2.05	65.63	B.
Hagerstown	6.68	34.00	**34.40**	5.00	**5.04**	9.00	**8.54**	6.30	39.04	As declared on sack
Ellicott City	7.88	34.00	**34.49**	5.00	**4.92**	9.00	**8.58**	5.58	38.55	" "
Elkton	7.67	34.00	**35.01**	5.00	**5.59**	9.00	**8.67**	5.30	37.76	" "
Maugansville	7.90	34.00	**33.96**	5.00	**5.10**	9.00	**8.73**	5.40	38.91	" "
Sykesville	6.61	41.00	**41.94**	5.50	**6.38**	10.00	**9.21**	6.55	29.31	As declared on sack
Baltimore	7.93	41.00	**41.16**	5.50	**7.21**	10.00	**9.31**	6.45	27.94	" "
Rising Sun	6.92	41.00	**41.24**	5.50	**8.14**	10.00	**9.68**	6.25	27.77	" "
Germantown	6.72	41.00	**40.98**	5.50	**6.78**	10.00	**9.51**	6.40	29.61	" "
Maugansville	6.10	41.00	**40.98**	5.50	**6.03**	10.00	**10.46**	6.10	30.33	" "
Baltimore	8.23	41.00	**41.33**	5.50	**7.01**	10.00	**10.46**	6.50	26.47	" "
Easton	6.81	41.00	**41.59**	5.50	**6.56**	10.00	**8.02**	7.64	29.38	" "
Ellicott City	5.95	41.00	**43.26**	5.50	**6.36**	10.00	**8.42**	7.30	28.71	" "
Easton	7.35	41.00	**42.12**	5.50	**6.92**	10.00	**10.46**	6.30	26.85	" "
Baltimore	8.42	36.00	**37.47**	5.00	**6.16**	14.00	**13.02**	6.00	28.93	" "
Baltimore	7.20	36.00	**37.56**	5.00	**5.88**	14.00	**13.47**	6.15	29.74	" "
West Minster	7.30	36.00	**36.15**	5.00	**5.76**	14.00	**13.86**	6.32	30.61	" "
New Windsor	7.12	36.00	**36.59**	5.00	**5.84**	14.00	**12.35**	7.50	30.60	" "
Baltimore	7.61	36.00	**35.31**	5.00	**6.36**	14.00	**15.07**	5.90	29.75	" "
Laurel	11.94	9.50	**10.71**	2.50	**2.70**	5.00	**2.69**	1.74	70.22	C.
Laurel	11.73	9.50	**9.83**	2.50	**2.87**	5.00	**2.03**	1.72	71.82	D.
Upper Marlboro	11.51	14.00	**14.92**	4.00	**4.43**	12.00	**9.66**	6.51	52.97	As declared on sack
Upper Marlboro	11.68	16.00	**15.97**	3.50	**4.00**	4.00	**3.06**	3.56	61.73	" "
Upper Marlboro	11.20	15.00	**15.97**	4.00	**4.59**	9.50	**7.73**	4.94	55.57	" "
Baltimore	6.50	18.00	**17.72**	2.00	**4.08**	2.00	**.60**	2.65	68.45	As declared on sack
Baltimore	6.90	18.00	**19.48**	2.00	**1.30**	2.00	**.67**	2.80	68.85	" "
Baltimore	7.50	18.00	**19.04**	2.00	**1.47**	2.00	**.75**	3.65	67.59	" "
Baltimore	8.98	18.00	**18.61**	2.00	**1.42**	2.00	**.61**	3.25	67.13	" "
Mt. Airy	8.44	32.00	**31.90**	5.00	**4.49**	10.00	**7.89**	10.07	37.21	As declared on sack
Jefferson	11.48	22.00	**22.93**	4.00	**4.32**	11.00	**9.34**	9.01	42.92	" "
Hancock	7.67	20.00	**18.69**	4.00	**4.36**	12.00	**11.58**	7.80	49.90	" "
Buck Lodge	10.48	16.00	**16.89**	4.00	**6.26**	12.00	**10.95**	8.40	47.02	" "
Hagerstown	9.95	17.50	**17.46**	4.00	**4.86**	7.00	**6.74**	10.75	50.24	" "
Big Spring	8.56	17.50	**18.69**	4.00	**5.85**	7.00	**6.18**	11.50	49.22	" "

A—Also detected barley.
B—Protein guarantee on sack differs from license.
C—Unable to detect milo maize; also detected cracked peas.
D—Unable to detect barley; also detected oats.

Manufacturer and Address	Name of Feed
J. J. Badenoch Co., Chicago, Ill. (Cont.)	Sunflower Egg Mash
" " "	*C-Em-Grow Hog and Pig Meal
" " "	Sugared Velvet Stock Feed
" " "	Jay Bee Meal
" " "	Circle Bee All Mash Starter
" " "	Sunflower Fine Chick Feed
" " "	C-Er-Lay Scratch Feed
" " "	Egspay Scratch Feed
Badger Grains & Feed Co., Milwaukee, Wis.	"Plowboy" Dried Grains
Baldwin Flour Mills Company, Minneapolis, Minn.	Golden Link Wheat Standard Middlings, with Ground Screenings
Baltimore Feed & Grain Company, Baltimore, Md.	*BBL. Hy-Protein Meat Meal
" " "	*BBL. Hy-Protein Meat Meal
" " "	BBL. 55% Meat Scrap
" " "	*BBL. Fish Meal
" " "	*BBL. Fish Meal
" " "	*BBL. Fish Meal
" " "	*BBL. 32% Dairy Feed
" " "	*BBL. 24% Dairy Feed
" " "	BBL. 20% Dairy Feed
" " "	BBL. 16½% Dairy Feed
" " "	BBL. 16½% Dairy Feed
" " "	BBL. Dry Mash, with DBM.
" " "	BBL. All Mash Laying Ration
" " "	BBL. Cod Mlk O Lay
" " "	*BBL. Laying Mash
" " "	BBL. Laying Mash, with BM. and Mineral
" " "	BBL. Fermenting Mash
" " "	BBL. All Mash Growing Ration
" " "	BBL. Cod Mlk O Gro
" " "	BBL. Growing Mash, with DBM.
" " "	BBL. Hog Feed
" " "	BBL. 85 Horse Feed
" " "	Boston 40 Horse Feed
" " "	*Montford 20 Horse Feed
" " "	Victory Horse Feed
" " "	Pure Corn Meal
" " "	Corn Feed Meal
" " "	BBL. Cod Mlk O Chick Starter, with DBM. and Cod Liver Oil
" " "	BBL. Cod Mlk O Chick Starter, with DBM. and Cod Liver Oil
" " "	BBL. All Mash Chick Starter
" " "	BBL. All Mash Chick Starter
" " "	BBL. Cod Mlk O Chick Starter
" " "	BBL. Chick Developer
" " "	BBL. Recleaned Scratch Feed
" " "	Victory Brand Scratch Feed
" " "	BBL. Special Breeding Pigeon Feed
" " "	BBL. Rapid Flight Racing Pigeon Feed

* Means deficient in protein or fat

Sampled From	Moisture	Protein		Fat		Fibre		Ash	Nitrogen Free Extract	Ingredients
		Guaranteed	FOUND	Guaranteed	FOUND	Guaranteed	FOUND			
Hancock	8.08	20.00	**21.50**	4.50	**5.12**	8.00	**6.24**	11.70	47.36	As declared on sack
Cumberland	11.60	18.00	**16.90**	3.50	**5.26**	8.00	**6.90**	9.23	50.11	" "
Hancock	13.05	8.00	**8.60**	3.00	**4.49**	12.00	**9.32**	6.17	58.37	" "
Hancock	11.41	9.04	**9.04**	3.08	**4.81**	3.89	**3.40**	1.70	69.64	" "
Hagerstown	7.88	13.00	**13.62**	4.00	**4.11**	4.50	**3.90**	5.87	64.62	" "
Hagerstown	11.84	10.00	**9.13**	2.50	**2.51**	5.00	**2.35**	1.45	72.72	" "
Hagerstown	11.75	10.00	**10.00**	2.50	**3.17**	5.00	**2.11**	1.79	71.18	A.
Hancock	11.93	10.00	**9.43**	2.50	**3.85**	5.00	**3.05**	1.75	69.99	As declared on sack
Frederick	5.76	20.00	**23.65**	7.00	**9.95**	18.00	**5.80**	2.30	52.54	As declared on sack
Lonaconing	11.78	15.00	**16.67**	4.00	**6.13**	9.50	**7.68**	4.35	53.39	As declared on sack
Salisbury	7.68	75.00	**51.10**	8.00	**8.78**	3.00	**1.64**	29.60	1.20	B.
Salisbury	6.57	75.00	**73.54**	8.00	**11.71**	3.00	**1.62**	6.22	.43	As declared on sack
Baltimore	6.67	55.00	**54.93**	8.00	**8.97**	3.00	**2.01**	24.93	2.49	" "
Easton	8.70	55.00	**60.46**	8.00	**6.35**	2.00	**.97**	21.06	2.46	" "
Cambridge	8.42	55.00	**60.38**	8.00	**5.93**	2.00	**1.07**	21.74	2.46	" "
Baltimore	8.72	55.00	**60.72**	8.00	**6.40**	2.00	**1.03**	19.90	3.23	" "
Baltimore	8.44	32.00	**32.23**	6.00	**5.35**	7.00	**7.59**	12.53	33.86	" "
Baltimore	9.07	24.00	**22.66**	5.00	**5.93**	8.00	**8.21**	10.80	43.33	" "
Baltimore	10.24	20.00	**21.18**	5.00	**5.66**	12.00	**8.97**	9.08	44.87	" "
Baltimore	12.18	16.50	**17.59**	3.00	**3.81**	13.00	**10.32**	10.20	45.90	" "
La Plata	11.01	16.50	**16.93**	3.00	**4.12**	13.00	**9.69**	9.65	48.60	" "
Baltimore	8.94	20.00	**20.18**	4.00	**4.52**	8.50	**8.97**	10.32	47.07	" "
Baltimore	8.96	15.00	**16.67**	4.00	**4.97**	4.50	**3.92**	7.82	57.66	C.
Baltimore	9.82	20.00	**19.60**	4.00	**4.36**	7.50	**5.73**	7.14	53.35	D.
Baltimore	8.78	20.00	**18.47**	4.00	**5.15**	7.50	**5.43**	7.92	54.25	E.
Pocomoke City	7.11	20.00	**19.48**	4.00	**4.50**	7.50	**5.53**	6.40	56.98	As declared on sack
Baltimore	8.19	18.00	**18.95**	5.00	**6.43**	5.00	**3.94**	6.90	55.59	" "
Baltimore	9.56	14.00	**14.39**	3.50	**3.79**	3.50	**3.68**	4.72	63.86	" "
Baltimore	8.20	18.00	**18.43**	4.00	**4.46**	7.50	**5.47**	6.20	57.24	E.
La Plata	8.63	18.00	**18.95**	4.00	**5.08**	7.50	**5.26**	7.80	54.28	As declared on sack
Baltimore	8.29	18.00	**19.39**	4.50	**5.50**	8.00	**7.85**	7.14	51.83	F.
Pocomoke City	12.27	9.00	**9.46**	4.00	**3.53**	9.00	**5.78**	3.84	65.12	As declared on sack
Hurlock	10.04	7.00	**7.89**	2.50	**2.80**	13.00	**10.28**	7.46	61.53	" "
Baltimore	9.44	6.50	**7.87**	2.00	**1.44**	14.50	**12.43**	9.76	59.06	" "
Pocomoke City	12.67	9.00	**9.83**	3.00	**2.85**	10.00	**9.46**	4.80	60.39	" "
Baltimore	12.78	9.00	**8.95**	4.00	**4.65**	2.00	**2.01**	1.47	70.14	" "
Preston	11.86	9.50	**9.48**	4.00	**4.80**	5.00	**2.41**	1.65	69.80	" "
Pocomoke City	9.55	16.00	**17.20**	4.50	**6.05**	5.00	**4.99**	7.64	54.57	" "
Baltimore	8.95	16.00	**17.02**	4.50	**5.53**	5.00	**4.92**	7.91	55.67	" "
Pocomoke City	9.72	14.00	**14.48**	4.00	**4.16**	3.00	**3.04**	7.06	61.54	" "
Baltimore	9.69	14.00	**14.53**	4.00	**4.21**	3.00	**3.32**	8.32	59.93	" "
La Plata	9.02	14.00	**17.16**	4.50	**5.60**	5.00	**4.96**	8.51	54.75	G.
Baltimore	11.80	10.00	**10.35**	3.00	**3.18**	3.00	**2.06**	1.63	70.98	As declared on sack
Baltimore	12.19	10.50	**10.79**	3.00	**3.45**	3.00	**2.52**	1.72	69.33	H.
Baltimore	12.58	10.00	**10.18**	3.00	**3.35**	5.00	**2.21**	1.74	69.94	As declared on sack
Baltimore	12.02	14.00	**14.22**	2.50	**3.85**	4.00	**3.41**	2.20	64.30	" "
Baltimore	12.10	17.50	**18.08**	3.00	**3.25**	5.00	**4.04**	2.49	60.04	" "

A—Unable to detect buckwheat.
B—Should be designed as meat and bone scrap.
C—Also detected meat and bone scrap; unable to detect calcium carbonate.
D—Unable to detect calcium carbonate.
E—Ingredients on sack differ from license.
F—Also detected wheat germ.
G—Ingredients and guarantee on sack differ from license.
H—Also detected oats.

Manufacturer and Address	Name of Feed
Baltimore Feed & Grain Co. (Cont.)	*BBL. Brand Highest Quality No. 2 Pigeon Feed, with Wheat without Corn
" " "	BBL. No. 3 Pigeon Feed
" " "	BBL. No. 4 Pigeon Feed
Barker, Moore & Mein Co., Phila., Pa.	*Barker's Chick Mash
" " "	*Barker's Chick Mash
" " "	Barker's Chick Mash
Battle Creek Dog Food Company, Battle Creek, Mich.	*Miller's A-1 Kibbled Biscuit
" " "	Miller's A-1 Ration
" " "	Miller's A-1 Ration
	†Miller's A-1 Ration
Baugh & Sons Co., Baltimore, Md.	*Duplex Egg Producer Pure Meat Meal
" " "	Oldest Brand Meat and Bone Scrap
" " "	55% Fish Meal for Feeding
" " "	55% Fish Meal for Feeding
" " "	55% Fish Meal for Feeding
" " "	60% Digester Tankage
" " "	60% Digester Tankage
" " "	Sterilized Steamed Bone Meal for Feeding
Bay State Milling Co., Winona, Minn. Licensed by P. F. Obrecht & Son, Baltimore, Md.	Wingold Rye Middlings and Rye Screenings, N. E. M. R.
Beacon Milling Co., Cayuga, New York.	*Sweet "24"
" " "	Growing Mash
" " "	Turkey Growing Feed
" " "	Duck Growing Mash
" " "	Egg Mash
" " "	*Broiler Feed
" " "	Chick Feed
" " "	Chariot Chick Feed
" " "	Starting Mash
G. T. Bell & Son, Federalsburg, Md.	Pure Wheat Bran
" " "	*Pure Wheat Middlings
Samuel Bell & Sons, Philadelphia, Pa.	Bellson Fancy Wheat Middlings
J. P. Bennett & Sons, Mardela Springs, Md.	Best Laying Mash
" " "	Best Growing Mash
" " "	Best Hog Feed
" " "	Best Intermediate Feed
" " "	Best Chick Starter
" " "	Best Scratch Feed
" " "	Best Scratch Feed
Bernet, Craft & Kauffman Milling Co., Mt. Carmel, Ill.	Ideal Pure Wheat Bran

* Means deficient in protein or fat
† Means deficient in both protein and fat

Sampled From	Moisture	Protein		Fat		Fibre		Ash	Nitrogen Free Extract	Ingredients
		Guaranteed	FOUND	Guaranteed	FOUND	Guaranteed	FOUND			
Easton.....	9.13	16.00	**14.13**	3.00	**3.43**	4.00	**3.50**	1.80	68.01	As declared on sack
Baltimore.....	11.40	14.50	**14.48**	3.00	**3.52**	4.00	**3.93**	3.27	63.40	" "
Baltimore.....	11.81	13.50	**12.55**	3.50	**3.69**	4.00	**3.86**	2.26	65.83	A.
Carsons Run...	9.57	13.00	**12.99**	5.00	**4.13**	4.00	**4.29**	6.27	62.75	As declared on sack
Woodsboro.....	10.01	13.00	**13.16**	5.00	**3.95**	4.00	**4.05**	6.33	62.50	" "
Baltimore.....	9.76	13.00	**13.08**	5.00	**4.77**	4.00	**3.99**	5.52	62.88	" "
Baltimore.....	8.95	13.70	**19.31**	1.70	**1.16**	1.30	**.54**	5.10	64.94	As declared on sack
Baltimore.....	8.05	11.50	**12.02**	1.50	**1.55**	1.30	**1.17**	3.95	73.26	" "
Baltimore.....	8.39	11.50	**12.02**	1.50	**1.09**	1.30	**1.33**	3.56	73.61	" "
Baltimore.....	6.67	11.50	**10.44**	1.50	**.83**	1.30	**11.30**	3.42	67.34	" "
Woodbine.....	7.26	55.00	**53.97**	10.00	**9.63**	3.00	**3.42**	23.78	1.94	As declared on sack
Woodbine.....	6.77	50.00	**50.90**	10.00	**9.72**	3.00	**3.32**	26.13	3.16	" "
Woodbine.....	7.99	55.00	**55.46**	8.00	**8.37**	3.00	**1.20**	25.14	1.84	" "
Maryland Line..	7.50	55.00	**55.41**	8.00	**8.23**	3.00	**.79**	22.52	5.55	" "
Taneytown.....	7.38	55.00	**56.34**	8.00	**8.41**	3.00	**.62**	25.00	2.25	" "
Woodbine.....	7.79	60.00	**62.04**	5.00	**5.99**	3.00	**2.88**	18.88	2.42	" "
Woodbine.....	6.26	60.00	**60.02**	5.00	**7.34**	3.00	**1.17**	22.97	2.24	" "
Taneytown.....	3.31	5.00	**6.67**	1.00	**.75**	4.00	**.67**	85.74	2.86	" "
Baltimore.....	11.00	15.50	**15.80**	3.00	**3.37**	6.50	**5.58**	4.25	60.00	As declared on sack
Preston.....	11.04	24.00	**22.35**	4.00	**4.53**	9.00	**7.27**	7.50	47.31	B.
Goldsbo o.....	9.03	17.00	**17.55**	4.00	**4.84**	7.00	**7.09**	9.64	51.85	As declared on sack
Preston.....	10.80	15.00	**15.97**	4.00	**3.96**	6.00	**6.05**	9.10	54.12	" "
Preston.....	9.69	17.00	**17.72**	4.50	**4.74**	7.00	**5.13**	9.95	52.77	" "
Preston.....	7.45	21.00	**21.06**	4.50	**5.09**	7.00	**6.42**	11.45	48.53	" "
Preston.....	9.29	16.00	**16.50**	4.00	**3.44**	6.00	**4.78**	7.25	58.74	" "
Goldsboro.....	11.65	10.00	**10.88**	2.50	**3.19**	3.00	**1.92**	1.83	70.53	" "
Preston.....	11.31	10.00	**10.09**	2.50	**3.60**	5.00	**1.63**	1.70	71.67	C.
Preston.....	8.73	15.00	**16.15**	4.00	**4.29**	6.00	**4.93**	8.05	57.85	As declared on sack
Federalsburg....	10.37	14.50	**14.22**	4.00	**5.10**	9.00	**8.91**	5.95	55.45	As declared on sack
Federalsburg....	11.46	15.00	**13.78**	4.00	**3.86**	5.00	**2.94**	2.85	65.11	" "
Westminster....	11.65	14.50	**13.60**	3.00	**2.52**	4.00	**2.80**	2.04	67.39	D.
Mardela Springs	8.75	20.00	**21.76**	4.00	**6.72**	9.00	**6.58**	11.20	44.99	As declared on sack
Mardela Springs	9.04	16.00	**16.06**	4.00	**5.73**	8.00	**6.97**	7.70	54.50	E.
Mardela Springs	9.19	16.00	**16.67**	4.00	**5.51**	9.00	**5.31**	7.00	56.32	As declared on sack
Mardela Springs	12.27	8.00	**9.48**	2.00	**3.52**	4.00	**2.80**	1.05	70.88	" "
Mardela Springs	8.01	13.00	**17.76**	4.00	**4.03**	7.00	**3.88**	4.77	61.55	F.
Mardela Springs	.....	9.00	**9.74**	2.00	**2.52**	4.00	**3.33**	1.44	.....	As declared on sack
Mardela Springs	12.08	9.00	**8.95**	3.00	**2.53**	4.00	**2.65**	1.10	72.69	G.
Middletown....	10.91	14.50	**15.62**	4.00	**4.44**	9.50	**9.26**	7.44	52.33	As declared on sack

A—Guarantee on sack differs from license.
B—Also detected whole wheat seed.
C—Also detected wheat screenings.
D—Product not wheat middlings but ground whole wheat.
E—Ingredients on sack differ from license.
F—Also detected meat meal.
G—Fat guarantee on sack differs from license.

Manufacturer and Address	Name of Feed
Berlin Milling Co., Salisbury, Md.	Pure Wheat Bran
" " "	Pure Wheat Bran
" " "	*Pure Wheat Flour Middlings
" " "	Pure Wheat Flour Middlings
Joseph Beste & Son, Wilmington, Del.	*Meat and Bone Scrap
Geo. W. Biles Co., Inc., Elkton, Md.	Cecil Co. Dairy Feed
" " "	Cecil Co. Laying Mash
" " "	Cecil Co. Scratch Feed
Black Rock Milling Corp. Licensed by Park & Pollard Co., Buffalo, New York.	Bidwell Scratch feed
Blaine-Mackay-Lee Co., North East, Pa.	Pure Wheat Mid., with Mill Run Screenings
W. H. Blakeslee, Wye Mills, Md.	Pure Wheat Bran
" " "	Pure Wheat Middlings
Blamberg Bros., Inc., Baltimore, Md.	Cornell Brand Special 55% Meat Scraps
" " "	*Cornell Brand Special 55% Meat Scraps
" " "	Cornell Brand 50% Meat and Bone Scraps
" " "	Cornell Brand 45% Meat and Bone Scraps
" " "	Cornell Brand 45% Meat and Bone Scraps
" " "	Cornell Brand 45% Meat and Bone Scraps
" " "	Cornell Brand 20% Dairy Feed
" " "	Cornell Brand Laylng Mash
" " "	Cornell Brand Laying Mash
" " "	Cornell Brand Growing Feed
" " "	Cornell Brand Dry Mash
" " "	Special Mixture Fattening Ration
" " "	Cornell Brand Chick Developer
" " "	Cornell Brand Chick Feed
" " "	Cornell Brand Chick Starter
" " "	Cornell Brand Imported Racing Pigeon Feed
" " "	Cornell Brand Imported Racing Pigeon Feed
" " "	Cornell Brand No. 2 Pigeon Feed
" " "	Cornell Brand No. 3 Pigeon Feed
" " "	Cornell Brand No. 4 Pigeon Feed
Blatchford Calf Meal Co., Waukegan, Ill.	Growing Mash
" " "	"Fill-The-Basket" Egg Mash
" " "	Calf Meal
" " "	Calf Meal
" " "	Chick Mash, with BM.
" " "	Heavy Weight Fattmash
J. Bolgiano Seed Co., Baltimore, Md.	Standard Laying Mash
" " "	Square Deal Growing Mash, with BM.
" " "	Square Deal Laying Mash, with BM.
" " "	Square Deal Starting Feed, with BM.
" " "	Square Deal Baby Chick Feed

* Means deficient in protein or fat

Sampled From	Moisture	Protein		Fat		Fibre		Ash	Nitrogen Free Extract	Ingredients
		Guaranteed	FOUND	Guaranteed	FOUND	Guaranteed	FOUND			
Berlin	10.75	14.00	**14.13**	4.00	**4.64**	11.00	**8.62**	6.10	55.76	As declared on sack
Salisbury	11.06	14.00	**14.65**	4.00	**4.68**	11.00	**9.22**	6.80	53.59	" "
Berlin	11.18	14.50	**13.30**	4.00	**4.18**	5.00	**3.35**	3.15	64.84	" "
Salisbury	11.35	14.50	**14.92**	4.00	**4.59**	5.00	**3.99**	3.25	61.90	" "
Ingleside	5.78	50.00	**50.55**	10.00	**8.71**	3.00	**1.88**	32.08	1.00	As declared on sack
Providence	7.48	24.00	**24.13**	5.00	**4.91**	9.00	**8.78**	7.20	47.50	A.
Providence	9.16	20.00	**20.01**	4.00	**5.26**	8.00	**8.03**	8.40	49.14	As declared on sack
Providence	12.06	10.00	**9.92**	3.00	**3.70**	7.00	**2.64**	1.60	70.08	" "
Berlin	11.83	10.00	**10.09**	1.50	**3.74**	5.00	**2.69**	1.55	70.10	As declared on sack
Baltimore	10.47	15.00	**18.87**	4.00	**5.51**	9.00	**6.63**	5.47	53.05	As declared on sack
Wye Mills	10.65	14.00	**14.13**	3.50	**3.71**	10.00	**7.35**	5.60	58.56	As declared on sack
Wye Mills	11.50	14.00	**13.16**	4.00	**3.52**	5.00	**3.52**	3.52	64.78	" "
Baltimore	5.28	55.00	**54.93**	10.00	**12.17**	3.00	**1.55**	24.88	1.19	As declared on sack
Baltimore	6.58	55.00	**49.23**	10.00	**9.91**	3.00	**1.76**	32.45	.07	B.
Baltimore	5.82	50.00	**49.05**	10.00	**14.80**	3.00	**2.47**	26.17	1.69	As declared on sack
Baltimore	7.76	45.00	**46.69**	10.00	**13.03**	3.00	**2.40**	28.10	2.02	" "
Baltimore	5.32	45.00	**45.37**	10.00	**14.67**	3.00	**1.66**	32.50	.48	" "
Baltimore	6.71	45.00	**47.39**	10.00	**10.43**	3.00	**1.73**	33.60	.14	" "
Baltimore	7.38	20.00	**20.62**	5.00	**5.78**	10.00	**8.67**	8.60	48.95	" "
Baltimore	8.59	20.00	**20.18**	4.00	**4.86**	8.00	**5.65**	11.50	49.22	C.
Raspeburg	8.98	20.00	**21.41**	4.00	**4.57**	8.00	**6.32**	10.90	47.82	As declared on sack
Baltimore	7.88	17.25	**19.57**	3.50	**6.20**	8.50	**5.50**	12.60	48.25	" "
Baltimore	8.71	18.00	**20.75**	4.00	**4.89**	8.00	**5.87**	11.70	48.08	D.
Berlin	8.28	12.00	**12.02**	4.00	**4.35**	5.00	**3.22**	3.42	68.71	As declared on sack
Baltimore	12.01	10.70	**11.06**	3.50	**5.01**	3.50	**2.67**	2.00	67.25	E.
Baltimore	11.74	10.70	**10.71**	3.50	**4.42**	3.50	**2.28**	1.60	69.25	As declared on sack
Baltimore	10.89	12.50	**14.61**	3.50	**4.94**	5.00	**3.70**	7.70	58.16	" "
Baltimore	12.10	20.00	**19.04**	1.95	**2.28**	5.30	**4.27**	2.25	60.06	" "
Baltimore	12.15	20.00	**19.92**	1.95	**2.46**	5.30	**3.72**	2.30	59.45	" "
Baltimore	12.81	14.00	**13.25**	3.00	**3.00**	4.00	**3.35**	1.80	65.79	" "
Baltimore	11.74	14.50	**13.82**	3.00	**3.69**	4.00	**3.88**	2.30	64.57	F.
Baltimore	12.10	13.50	**13.60**	2.60	**3.65**	4.30	**3.19**	2.10	65.36	As declared on sack
Baltimore	7.60	16.75	**17.81**	3.75	**4.70**	7.90	**7.57**	4.52	57.80	As declared on sack
Hagerstown	7.58	19.00	**20.09**	4.00	**4.55**	8.00	**7.22**	11.20	49.36	" "
Baltimore	7.77	24.00	**26.27**	5.00	**4.89**	6.75	**5.43**	6.52	49.12	G.
Wash'ton Grove	8.89	24.00	**25.10**	5.00	**4.84**	6.75	**6.03**	7.35	47.79	As declared on sack
Baltimore	8.98	18.00	**18.34**	4.00	**4.07**	6.50	**4.24**	12.85	51.52	" "
Baltimore	8.73	13.00	**13.69**	4.00	**4.08**	4.50	**3.75**	5.20	64.55	" "
Baltimore	8.94	18.00	**19.74**	5.00	**5.03**	10.00	**7.64**	11.40	47.25	H.
Baltimore	9.26	16.00	**16.32**	4.00	**4.98**	7.00	**5.97**	10.40	53.07	G.
Baltimore	9.81	20.00	**19.92**	4.00	**5.88**	8.00	**6.46**	10.20	47.73	G.
Baltimore	9.07	12.50	**15.76**	4.00	**5.84**	4.50	**4.70**	7.00	57.63	I.
Baltimore	11.59	11.50	**10.35**	3.50	**3.58**	3.00	**1.93**	1.90	70.65	As declared on sack

A—Also detected millet seed.
B—Should be designated as meat and bone scrap.
C—Also detected ground Kaffir corn.
D—Also detected dried blood.
E—Also detected whole oats and various weed seeds.
F—Protein guarantee on sack differs from license.
G—Ingredients on sack differ from license.
H—Also detected linseed oil meal, calcium carbonate and charcoal; unable to detect corn gluten feed.
I—Also detected wheat bran, ground oats and not rolled oats, alfalfa meal, calcium carbonate, meat meal, charcoal, and salt.

Manufacturer and Address	Name of Feed
J. Bolgiano Seed Co., Balto. (Cont.)	Square Deal Chick Developer
" " "	Economy Scratch Feed
" " "	Square Deal Scratch Feed
" " "	Square Deal Pigeon Feed No. 2
" " "	*Square Deal Pigeon Feed No. 4
Bowman Bros., Gaithersburg, Md.	Pure Wheat Bran
" " "	Wheat Middlings, with M. R. S.
" " "	Wheat Middlings, with M. R. S.
C. H. Braun & Sons, Inc., Baltimore, Md.	Hy-Prot. Meat Meal
" " "	Encore Brand Meat and Bone Scrap
" " "	Encore Brand Meat and Bone Scrap
" " "	Encore Brand Meat and Bone Scrap
" " "	Encore Brand Meat and Bone Scrap
" " "	Encore Brand Meat and Bone Scrap
G. Broadwater & Son, Grantsville, Md.	Laying Mash
" " "	Laying Mash
" " "	Corn and Oats Chop
F. W. Brode' Corp., Memphis, Tenn.	"Owl Brand 41%" Cotton Seed Meal
" " "	"Owl Brand 41%" Cotton Seed Meal
" " "	"Owl Brand 41%" Cotton Seed Meal
" " "	"Owl Brand 41%" Cotton Seed Meal
" " "	"Owl Brand 41%" Cotton Seed Meal
" " "	"Owl Brand 41%" Cotton Seed Meal
" " "	"Owl Brand 41%" Cotton Seed Meal
P. M. Brooks, Chestertown, Md.	Rose Bud Turkey Mash
" " "	Special Young Turkey Mash
" " "	Rose Bud Egg Mash
" " "	Pure Wheat Bran
" " "	Pure Wheat Middlings
Brunswick Co-operative Association, Brunswick, Md.	*Pure Corn Bran
Herbert Bryant's Son, Alexandria, Va.	*Beef Scrap
" " "	*Beef Scrap
Buckeye Cotton Oil Co., Cincinnati, Ohio.	*Prime Cottonseed Meal
Buffalo Flour Mills Corp., Buffalo, N. Y.	Wheat Stand. Mid., with Ground Screenings
California Hawaiian Milling Company, San Francisco, Calif.	*Fine Ground Alfalfa Meal
" " "	*Fine Ground Alfalfa Meal
" " "	*Fine Ground Alfalfa Meal
" " "	Fine Ground Alfalfa Meal
" " "	*Chicken Greens
" " "	*Chicken Greens
Calvary Roller Mills, Bel Air, Md.	"Calvary Mills Brand" Pure Grain Dairy Rat'n
" " "	"Calvary Mills Brand" Pure Wheat Bran
" " "	*"Calvary Mills Brand" Pure Winter Wheat Mid.

* Means deficient in protein or fat

Sampled From	Moisture	Protein		Fat		Fibre		Ash	Nitrogen Free Extract	Ingredients
		Guaranteed	FOUND	Guaranteed	FOUND	Guaranteed	FOUND			
Baltimore.....	11.34	9.00	**10.71**	2.00	**2.23**	5.00	**2.35**	1.90	71.47	A.
Baltimore.....	12.54	10.00	**10.18**	3.00	**2.80**	5.00	**2.53**	1.30	70.65	B.
Baltimore.....	14.40	10.00	**10.35**	3.00	**2.76**	4.00	**2.19**	1.40	68.90	As declared on sack
Baltimore.....	12.48	14.00	**13.16**	4.00	**4.92**	6.00	**4.43**	2.40	62.61	" "
Baltimore.....	12.95	14.00	**12.11**	5.00	**4.64**	6.00	**3.77**	2.00	64.53	C.
Gaithersburg ...	9.86	13.50	**15.27**	3.20	**4.45**	9.27	**9.20**	6.70	54.52	As declared on sack
Gaithersburg ...	11.35	14.00	**15.01**	4.00	**3.93**	10.00	**3.62**	2.80	63.29	" "
Monrovia.....	11.67	14.00	**13.60**	4.00	**4.22**	10.00	**5.08**	3.55	61.88	" "
Salisbury.....	6.58	75.00	**76.35**	8.00	**10.14**	3.00	**1.98**	4.50	.45	As declared on sack
Denton.....	6.99	45.00	**49.49**	10.00	**13.00**	2.00	**2.06**	27.40	1.06	" "
Hagerstown	7.91	45.00	**48.00**	10.00	**12.16**	2.00	**2.19**	27.30	2.44	" "
Hagerstown	6.85	45.00	**46.16**	10.00	**15.25**	2.00	**1.95**	28.00	1.79	" "
Hagerstown	8.16	45.00	**45.63**	10.00	**11.04**	2.00	**2.29**	30.58	2.30	" "
Denton.....	5.64	45.00	**44.58**	10.00	**16.00**	2.00	**2.22**	27.72	3.84	" "
Grantsville.....	11.62	18.00	**18.16**	5.00	**5.21**	6.00	**6.06**	8.30	50.65	As declared on sack
Grantsville.....	7.55	18.00	**19.66**	5.00	**5.45**	6.00	**5.95**	8.45	52.94	" "
Grantsville.....	12.68	10.00	**10.00**	4.00	**3.59**	6.00	**5.14**	1.95	66.64	" "
Ellicott City....	4.71	41.00	**40.89**	5.00	**6.91**	10.00	**10.02**	6.94	30.53	As declared on sack
Derwood.....	7.17	41.00	**41.07**	5.00	**5.17**	10.00	**11.83**	6.80	27.96	" "
Frederick.....	7.16	41.00	**41.07**	5.00	**7.05**	10.00	**9.95**	7.11	27.66	" "
Cumberland....	7.38	41.00	**41.29**	5.00	**7.55**	10.00	**9.15**	7.54	27.09	" "
Derwood.....	7.53	41.00	**41.24**	5.00	**7.37**	10.00	**9.27**	6.89	27.70	" "
Baltimore.....	7.19	41.00	**41.94**	5.00	**7.11**	10.00	**9.07**	6.90	27.79	" "
Hagerstown	6.88	41.00	**41.16**	5.00	**8.63**	10.00	**8.95**	6.10	28.28	" "
Chestertown....	10.12	20.00	**23.52**	4.50	**4.50**	9.00	**7.77**	12.79	41.30	As declared on sack
Chestertown....	8.71	19.00	**20.53**	5.00	**4.77**	13.00	**11.74**	11.55	42.70	" "
Chestertown....	7.65	19.00	**20.71**	4.50	**4.94**	7.00	**6.12**	12.10	48.48	" "
Chestertown....	10.86	14.00	**14.74**	3.50	**4.01**	10.00	**9.62**	6.60	54.17	" "
Chestertown....	12.43	14.00	**14.83**	3.50	**3.46**	5.00	**3.56**	3.30	62.42	" "
Brunswick.....	9.74	8.00	**7.99**	5.00	**3.83**	13.00	**7.44**	1.10	69.90	As declared on sack
Hyattsville.....	7.52	50.00	**44.97**	10.00	**10.26**	2.00	**1.06**	32.70	3.49	D.
Hyattsville.....	7.36	50.00	**45.78**	10.00	**10.49**	2.00	**1.11**	32.95	2.31	D.
Taneytown.....	6.82	41.00	**40.28**	6.50	**5.30**	10.00	**11.37**	6.60	29.63	As declared on sack
Baltimore.....	11.26	15.00	**17.38**	5.00	**5.55**	9.50	**6.68**	4.19	54.94	As declared on sack
Pocomoke City .	9.30	14.00	**17.29**	2.00	**1.24**	30.00	**25.44**	8.00	38.73	As declared on sack
Salisbury.....	8.69	14.00	**11.41**	2.00	**1.74**	30.00	**33.86**	7.57	36.73	" "
Baltimore.....	9.44	14.00	**12.93**	2.00	**2.03**	30.00	**35.47**	7.84	32.29	" "
Baltimore.....	8.05	12.00	**12.42**	2.00	**2.18**	30.00	**31.85**	8.60	36.90	" "
Easton.....	9.69	20.00	**17.64**	2.50	**2.48**	18.00	**23.10**	10.18	36.91	" "
Baltimore.....	7.33	20.00	**16.32**	2.50	**2.72**	18.00	**24.51**	8.80	40.32	" "
Bel Air.....	8.37	20.00	**20.80**	4.50	**5.33**	8.00	**7.44**	8.55	49.51	E.
Bel Air.....	11.27	14.00	**13.95**	3.50	**3.26**	10.00	**6.78**	4.93	59.81	As declared on sack
Bel Air.....	14.00	14.00	**11.14**	4.00	**2.01**	6.00	**1.28**	2.52	69.05	" "

A—Also detected buckwheat; guarantee on sack differs from license.
B—Ingredients on sack differs from license.
C—Also detected maple peas and hulled oats; guarantee on sack differs from license.
D—Should be designated as meat and bone scrap.
E—Also detected soya bean meal.

Manufacturer and Address	Name of Feed
Cambridge Mfg. Co., Cambridge, Md.	*32% Dairy Feed
" " "	New Vim Dairy Feed
" " "	New Vim Laying Mash
" " "	*New Vim Special Laying Mash
" " "	†New Vim Special Laying Mash
" " "	*New Vim Super Laying Mash
" " "	*New Vim Special Growing Mash
" " "	*New Vim Turkey Growing
" " "	*New Vim Turkey Starter
" " "	New Vim Hog Feed
" " "	*New Vim Hog Feed
" " "	*Pure Wheat Bran
" " "	Pure Wheat Flour Middlings
" " "	*New Vim Super Chick Starter
" " "	New Vim Fine Chick Scratch
" " "	New Vim Scratch Feed—Coarse
" " "	New Vim Scratch Feed—Coarse
Cannon Valley Milling Company, Minneapolis, Minn.	Cannon Feed
	†Pure Wheat Bran
A. B. Caple Co., Toledo, Ohio	Alfalfa Meal
" " "	Alfalfa Meal
Cardiff Milling Co., Cardiff, Md.	Daisy Laying Mash
" " "	Pure Wheat Bran
" " "	†Pure Wheat Middlings
Jesse C. Carr, Vale, Md.	Pure Wheat Bran
" " "	Pure Wheat Middlings
" " "	†Pure Corn Bran
Carter & Yates Milling Co., Church Hill, Maryland.	Red Star Lay Mash
" " "	Red Star Turkey Mash
" " "	*Red Star Pig and Hog Meal
" " "	Red Star Pig and Hog Meal
" " "	*Red Star Pig and Hog Meal
" " "	Wheat Bran, with Corn Bran
" " "	Pure Wheat Middlings
J. A. Cecil, Great Mills, Md.	*Great Mills Brand Laying Mash
" " "	*Great Mills Brand Laying Mash
" " "	Pure Wheat Bran
" " "	Pure Wheat Middlings
Central Chemical Co., Baltimore, Md.	"Gro-All" Meat Scraps
" " "	*"Gro-All" Meat Scraps
" " "	"Gro-All" Meat Scraps
" " "	"Gro-All" Meat and Bone Scrap
" " "	"Gro-All" Meat and Bone Scrap
" " "	"Gro-All" Meat and Bone Scrap
" " "	"Gro-All" Meat and Bone Scrap
" " "	"Gro-All" Fish Meal
" " "	"Gro-All" Fish Meal

* Means deficient in protein or fat
† Means deficient in both protein and fat

Sampled From	Moisture	Protein		Fat		Fibre		Ash	Nitrogen Free Extract	Ingredients
		Guaranteed	FOUND	Guaranteed	FOUND	Guaranteed	FOUND			
Cambridge	8.68	32.00	**30.05**	4.50	**4.13**	9.00	**7.12**	8.33	41.69	A.
Cambridge	7.05	24.00	**25.71**	4.00	**5.55**	8.00	**9.49**	7.35	44.85	As declared on sack
Cambridge	9.89	20.00	**21.94**	5.00	**7.08**	8.00	**6.19**	8.72	46.18	B.
Cambridge	10.56	20.00	**20.45**	7.00	**5.27**	5.50	**4.51**	9.59	49.62	As declared on sack
Cambridge	8.17	20.00	**18.95**	7.00	**6.06**	5.50	**5.36**	10.20	51.26	" "
Cambridge	8.03	20.00	**20.27**	6.00	**5.29**	7.00	**6.04**	10.10	50.27	" "
Cambridge	10.76	16.00	**17.38**	6.50	**5.88**	5.50	**5.55**	8.29	52.14	" "
Cambridge	9.28	25.00	**25.54**	7.50	**5.54**	4.50	**3.87**	11.47	44.30	" "
Cambridge	9.96	20.00	**21.50**	6.50	**5.32**	4.50	**3.65**	10.35	49.22	" "
Cambridge	9.64	15.00	**14.74**	5.00	**6.89**	7.00	**5.51**	8.26	54.96	" "
Cambridge	7.70	15.00	**13.74**	5.00	**7.96**	7.00	**6.00**	8.05	56.55	" "
Cambridge	10.59	14.00	**12.95**	4.00	**4.65**	10.00	**10.33**	7.20	54.28	" "
Cambridge	11.24	14.50	**14.57**	4.00	**5.12**	5.00	**5.97**	4.90	58.20	" "
Cambridge	8.88	14.00	**14.92**	5.00	**4.40**	5.50	**5.54**	7.80	58.46	" "
Cambridge	11.82	9.00	**10.18**	3.00	**3.97**	6.00	**1.58**	1.60	70.85	" "
Cambridge	11.97	9.00	**9.39**	3.00	**2.53**	10.00	**2.02**	1.15	72.94	" "
Cambridge	12.28	9.00	**8.95**	3.00	**3.21**	10.00	**2.55**	1.40	71.61	" "
Friendsville	12.15	16.50	**17.81**	4.90	**5.33**	6.00	**3.83**	3.35	57.53	As declared on sack
Friendsville	12.39	14.50	**14.83**	4.80	**5.68**	11.00	**11.49**	6.40	49.21	" "
Chestertown	8.30	12.00	**12.46**	1.00	**1.20**	35.00	**33.27**	7.31	37.46	As declared on sack
Frederick	8.22	12.00	**14.39**	1.00	**1.83**	35.00	**31.23**	7.70	36.63	" "
Cardiff	9.01	20.00	**21.50**	4.00	**5.05**	6.55	**4.77**	9.50	50.17	As declared on sack
Cardiff	10.52	14.00	**14.22**	3.50	**3.58**	10.00	**6.15**	4.62	60.91	" "
Cardiff	13.60	15.00	**11.14**	3.50	**2.27**	6.00	**1.84**	2.44	68.71	" "
Vale	9.40	14.00	**14.04**	3.50	**4.43**	9.00	**7.94**	6.32	57.87	As declared on sack
Vale	11.46	14.00	**14.57**	3.50	**4.56**	5.00	**4.96**	3.91	60.54	" "
Vale	11.14	9.00	**7.15**	5.00	**2.79**	12.00	**13.20**	1.43	64.29	" "
Church Hill	7.95	20.00	**21.06**	5.00	**5.26**	8.00	**7.68**	8.35	49.70	C.
Church Hill	.....	18.00	**21.50**	4.00	**6.34**	14.00	**11.82**	9.34	.....	D.
Centreville	12.50	18.00	**16.85**	3.50	**5.48**	7.00	**8.11**	6.06	51.00	E.
Centreville	12.41	18.00	**17.99**	3.50	**5.74**	7.00	**6.29**	6.09	51.48	As declared on sack
Church Hill	10.38	18.00	**16.46**	3.50	**4.74**	7.00	**6.12**	5.15	57.15	" "
Church Hill	10.65	11.00	**13.25**	3.50	**4.66**	13.00	**9.39**	5.30	56.75	" "
Church Hill	11.59	13.00	**13.51**	3.50	**3.94**	5.00	**6.02**	3.10	61.84	" "
Great Mills	10.73	19.50	**18.16**	4.50	**4.54**	7.50	**5.93**	7.28	53.36	F.
Great Mills	10.25	19.50	**17.55**	4.50	**4.57**	7.50	**7.07**	8.51	52.05	F.
Great Mills	10.78	13.00	**12.90**	3.50	**4.31**	8.00	**8.64**	6.88	56.49	As declared on sack
Great Mills	12.07	14.00	**13.95**	4.00	**4.63**	6.00	**4.41**	4.06	60.88	" "
Baltimore	5.73	55.00	**55.02**	8.00	**8.61**	2.00	**2.14**	28.15	.35	G.
Ellicott City	10.07	55.00	**55.55**	8.00	**6.76**	2.00	**1.44**	21.46	4.72	H.
Baltimore	4.82	55.00	**55.64**	8.00	**12.05**	2.00	**2.13**	22.15	3.21	As declared on sack
Baltimore	5.73	50.00	**50.02**	8.00	**10.31**	2.00	**2.15**	29.15	2.64	" "
Elkton	7.06	50.00	**52.39**	8.00	**15.61**	2.00	**2.72**	18.90	3.32	I.
Baltimore	8.60	50.00	**49.45**	8.00	**9.06**	2.00	**1.85**	30.11	.93	As declared on sack
Westover	7.30	50.00	**53.88**	8.00	**11.85**	2.00	**1.33**	23.70	1.94	" "
Princess Anne	8.41	55.00	**60.00**	6.00	**6.18**	1.00	**.89**	19.97	4.55	" "
Snow Hill	7.85	55.00	**56.91**	6.00	**6.14**	1.00	**.58**	22.71	5.81	" "

A—Also detected corn feed meal.
B—Also detected ground oats.
C—Fat guarantee on sack differs from license.
D—Fibre guarantee on sack differs from license.
E—Also detected linseed oil meal.
F—Guarantee on sack differs from license.
G—Should be designated as meat and bone scrap.
H—Very dark in color; contains blood, hair, and vegetable material.
I—Also detected sand and vegetable material.

Manufacturer and Address	Name of Feed
Central Chemical Co. (Cont.)	"Gro-All" Fish Meal
" " "	"Gro-All" Fish Meal
" " "	*"Gro-All" Fish Meal
" " "	"Gro-All" 60% Digester Tankage
" " "	*"Gro-All" 60% Digester Tankage
" " "	"Gro-All" Poultry Bone Meal
Central Feed Co., Baltimore, Md.	Yellow Yolk Egg Mash
" " "	Yellow Yolk Egg Mash
Center Milk Products Company, Middlebury Center, Pa.	Dried Skim Milk
" " "	Dried Skim Milk
	Dried Sweet Skim Milk
Centreville, Mill. Co., Centreville, Md.	She-Cackle Egg Mash
" " "	Pure Wheat Bran
" " "	Pure Wheat Middlings
F. B. Chamberlain Co., St. Louis, Mo.	Perfect Brand Chick Starter and Dev. Feed
" " "	Perfect Brand Chick Starter and Dev. Feed
Chapin & Co., Chicago, Ill.	Ajax Dairy Ration
" " "	Unicorn Dairy Ration
" " "	Unicorn Dairy Ration
" " "	Ajax Dairy Ration
" " "	Unicorn Egg Mash
" " "	Kernels Lay-All
" " "	Kernels Grow-All
" " "	Start All Toasted Kernels
" " "	Kernels Start-All
" " "	Ajax Scratch Feed
" " "	Unicorn Scratch Feed N. G
Charles Town Grain & Feed Company Charles Town, W. Va.	Puritan Scratch Feed
Circle Avenue Feed Co., Salisbury, Md.	*H. W. R. Special Laying Mash
Clark & Owings, Ellicott City, Md.	Early Bird Egg Mash
Harry Clipp, Sharpsburg, Md.	Growing Mash
" " "	Laying Mash
" " "	Laying Mash
	Pig and Hog Meal
J. Henry Clusman & Co., Baltimore, Md.	Ensor Special Horse Feed
" " "	Ensor Special Horse Feed
" " "	Reliance Horse Feed
" " "	Reliance Horse Feed
" " "	C & O Feed
" " "	C & O Feed

* Means deficient in protein or fat

Sampled From	Moisture	Protein		Fat		Fibre		Ash	Nitrogen Free Extract	Ingredients
		Guaranteed	FOUND	Guaranteed	FOUND	Guaranteed	FOUND			
Motters	8.18	55.00	**54.85**	6.00	**7.64**	1.00	**.77**	24.16	4.40	As declared on sack
Baltimore	10.04	55.00	**54.93**	6.00	**5.69**	1.00	**.39**	25.15	3.80	" "
Baltimore	8.81	55.00	**56.43**	6.00	**5.24**	1.00	**.58**	24.20	4.74	" "
Baltimore	5.31	60.00	**63.80**	8.00	**7.97**	2.00	**2.66**	15.90	4.36	" "
Baltimore	4.78	60.00	**62.66**	8.00	**7.15**	2.00	**3.10**	20.80	1.51	A.
Baltimore	7.00	20.00	**23.43**	2.00	**2.72**	2.00	**1.50**	62.00	3.35	As declared on sack
Baltimore	9.28	20.00	**21.94**	4.00	**5.43**	10.00	**10.15**	10.10	43.10	B.
Baltimore	9.20	20.00	**19.75**	4.00	**5.79**	10.00	**8.77**	10.69	45.80	C.
Chestertown	5.50	34.00	**33.96**	1.00	**1.10**	.....	.....	8.10	.....	As declared on sack
Hagerstown	7.00	34.00	**33.26**	1.00	**1.16**	.....	.....	7.85	.....	" "
Snow Hill	6.81	34.00	**33.96**	1.00	**1.08**	.....	.....	7.70	.....	" "
Centreville	7.84	20.00	**22.64**	4.00	**6.09**	7.00	**5.56**	9.85	48.02	As declared on sack
Centreville	10.75	14.00	**13.51**	3.50	**4.09**	10.00	**8.37**	5.55	57.73	" "
Centreville	11.34	14.00	**14.22**	3.50	**3.61**	5.00	**2.54**	2.35	65.94	" "
Taneytown	10.53	12.50	**13.51**	2.50	**3.28**	5.00	**3.00**	9.25	60.43	As declared on sack
Pocomoke City	10.43	12.50	**13.51**	2.50	**3.14**	5.00	**2.95**	9.84	60.13	" "
Walkersville	11.29	24.00	**24.28**	4.50	**4.83**	12.00	**8.35**	8.27	42.98	As declared on sack
Walkersville	9.10	24.00	**23.74**	5.00	**5.04**	10.00	**8.92**	9.40	43.80	" "
Baltimore	7.40	24.00	**24.57**	5.00	**5.23**	10.00	**8.84**	9.60	44.36	" "
Cumberland	10.51	16.00	**16.64**	3.00	**4.47**	12.00	**10.65**	8.34	49.39	" "
Annapolis	8.32	20.00	**21.50**	4.50	**4.68**	7.00	**4.93**	11.62	48.95	" "
Walkersville	9.65	16.00	**16.76**	3.50	**4.87**	5.50	**3.19**	7.90	57.63	" "
Walkersville	8.93	16.00	**16.32**	3.50	**4.11**	5.50	**4.39**	10.05	56.20	" "
Baltimore	7.28	15.00	**16.32**	3.50	**4.71**	4.50	**2.54**	8.00	61.15	" "
Walkersville	8.79	15.00	**16.85**	3.50	**4.98**	4.50	**4.54**	9.10	55.74	" "
Baltimore	13.07	9.00	**10.00**	2.50	**3.13**	5.00	**2.82**	2.05	68.93	" "
Annapolis	11.05	10.00	**10.35**	2.50	**3.59**	5.00	**2.82**	1.78	70.41	" "
Hagerstown	12.41	9.00	**10.09**	2.75	**3.21**	5.00	**2.22**	1.65	70.42	D.
Salisbury	10.89	20.00	**19.92**	6.00	**4.82**	8.50	**5.70**	6.40	52.27	E.
Ellicott City	7.97	20.00	**21.15**	4.50	**5.88**	8.00	**6.71**	7.30	50.99	As declared on sack
Sharpsburg	10.78	18.00	**19.31**	5.00	**4.71**	6.00	**4.55**	7.20	53.45	As declared on sack
Sharpsburg	10.08	20.00	**20.01**	5.00	**5.20**	6.50	**5.53**	9.06	50.12	" "
Sharpsburg	7.79	20.00	**20.45**	5.00	**6.05**	6.50	**5.53**	8.60	51.58	" "
Sharpsburg	7.78	18.00	**18.52**	3.50	**4.72**	7.00	**4.65**	5.05	59.28	F.
Baltimore	10.31	8.00	**9.07**	2.00	**2.94**	9.00	**10.49**	6.36	60.83	As declared on sack
Baltimore	16.05	8.00	**8.44**	2.00	**2.59**	9.00	**8.56**	5.66	58.70	" "
Baltimore	15.68	8.50	**8.82**	2.50	**3.23**	8.00	**8.31**	4.86	59.10	" "
Baltimore	11.97	8.50	**9.06**	2.50	**3.16**	8.00	**11.23**	5.75	58.83	" "
Baltimore	12.00	9.00	**10.71**	4.00	**4.25**	8.00	**7.89**	2.67	62.48	" "
Baltimore	12.04	9.00	**10.53**	4.00	**4.61**	8.00	**6.28**	2.50	64.04	" "

A—Also detected vegetable material indicating stomach contents.
B—Also detected cotton seed meal, corn gluten feed, calcium carbonate; unable to detect charcoal and dried buttermilk.
C—Unable to detect wheat bran, charcoal, and salt; also detected alfalfa meal and calcium carbonate.
D—Unable to detect buckwheat.
E—Detected coarse alfalfa meal instead of alfalfa leaf meal.
F—Also detected linseed oil meal and corn gluten feed.

Manufacturer and Address	Name of Feed
Cohn & Bock Co., Princess Anne, Md.	Wheat Bran, with Screenings
" " "	Wheat Bran, with Screenings
" " "	*Wheat Middlings, with Ground Screenings
" " "	Wheat Middlings, with Ground Screenings
" " "	Pure Corn Chop
Commander Milling Company, Minneapolis, Minn.	Wheat Flour Middlings, wih Ground Screenings N. Ex. M. R.
" " "	Battleship Red Dog
Concentrated Feed Products Co., Balto., Md. Licensed by Blamberg Bros., Inc., Baltimore, Md.	*Poultry Bone
	Poultry Bone
G. E. Conkey Co., Cleveland, Ohio.	(The Original) Laying Mash, with BM.
" " "	Gecco Egg Mash, with Y-O
" " "	Gecco Growing Mash, with BM. and Y-O
" " "	(The Original) Growing Mash, with BM.
" " "	Gecco Growing Grains
" " "	Growing Grains
" " "	All Grain Horse and Mule Feed
" " "	Corn Feed Meal
" " "	No. 2 Chop
" " "	(The Original) Start. Feed, with BM. and Y-O.
" " "	(The Original) Start. Feed, with BM. and Y-O.
" " "	Chick Grains
" " "	Gecco Chick Grains
" " "	Gecco Scratch Grains
" " "	Balanced Rabbit Feed, with Y-O
" " "	Easy-Mix Rabbit Ration, with Y-O
Cons. By-Product Co., Philadelphia, Pa.	Beef and Bone Scrap
Continental Feed Products Corp., Baltimore, Md.	*Big C Brand 55% Meat Scraps
" " "	Big C Brand 55% Meat Scraps
" " "	Big C Brand 55% Meat Scraps
" " "	*Big C Brand 55% Meat Scraps
" " "	*Big C Brand 55% Meat Scraps
" " "	Big C Brand 55% Meat Scraps
" " "	Big C Brand 50% Meat Scraps
" " "	Big C Brand 50% Meat Scraps
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" " "	Big C Brand 50% Meat Scraps
" " "	*Big C Brand 50% Meat Scraps
" " "	Big C Brand 50% Meat Scraps
" " "	Big C Brand 45% Meat Scraps
" " "	Big C Brand 45% Meat Scraps
" " "	Big C Brand 45% Meat Scraps
" " "	*Big C Brand 45% Meat Scraps
" " "	Big C Brand 45% Meat Scraps
" " "	†Big C Brand 55% Fish Meal
" " "	†Big C Brand 55% Fish Meal

*** Means deficient in protein or fat**
† Means deficient in both protein and fat

Sampled From	Moisture	Protein		Fat		Fibre		Ash	Nitrogen Free Extract	Ingredients
		Guaranteed	FOUND	Guaranteed	FOUND	Guaranteed	FOUND			
Princess Anne...	9.96	13.00	**13.08**	3.50	**3.69**	10.00	**7.35**	6.30	59.62	As declared on sack
Princess Anne...	10.00	13.00	**13.12**	3.50	**3.82**	10.00	**8.13**	5.60	59.33	"
Princess Anne...	11.33	14.00	**11.85**	3.50	**3.87**	6.00	**4.80**	2.10	66.05	"
Princess Anne...	11.53	14.00	**13.25**	3.50	**3.29**	6.00	**3.89**	2.35	65.69	"
Princess Anne...	15.40	9.00	**8.51**	4.00	**3.80**	5.00	**2.52**	1.60	68.17	"
Baltimore.....	11.06	16.00	**17.20**	5.00	**5.66**	6.00	**6.88**	4.45	54.75	As declared on sack
Baltimore.....	10.25	17.00	**18.43**	4.00	**6.21**	4.00	**4.77**	4.10	56.24	" "
Salisbury.....	7.66	20.00	**24.52**	2.00	**.90**	5.00	**.88**	65.78	.26	As declared on sack
Baltimore.....	8.15	20.00	**26.99**	2.00	**1.67**	5.00	**1.03**	60.45	1.71	" "
Hagerstown	7.00	20.00	**21.76**	5.00	**5.71**	6.00	**4.87**	9.70	50.96	As declared on sack
Hagerstown	7.24	20.00	**20.59**	5.00	**5.96**	7.00	**4.67**	9.95	51.59	" "
Frostburg.....	10.74	18.00	**19.92**	5.50	**4.69**	7.50	**6.01**	7.97	50.67	" "
Baltimore.....	8.42	18.00	**21.24**	4.00	**5.34**	6.00	**4.39**	10.74	49.87	" "
Taneytown.....	11.60	10.50	**10.09**	2.50	**3.99**	3.00	**1.51**	1.25	71.56	" "
Hagerstown	11.60	11.00	**12.37**	2.50	**4.47**	2.50	**1.60**	1.85	68.11	" "
Frostburg.....	12.40	9.50	**10.13**	3.75	**3.79**	9.50	**6.65**	3.15	63.88	" "
Frostburg.....	11.84	10.00	**10.09**	4.00	**5.82**	5.00	**3.57**	1.95	66.73	" "
Frostburg.....	6.87	8.00	**8.60**	3.00	**5.72**	12.10	**10.07**	3.00	65.74	" "
Baltimore.....	9.09	14.00	**15.07**	5.50	**5.07**	5.00	**3.87**	6.00	60.90	" "
Hagerstown	9.21	14.00	**15.62**	5.50	**5.66**	5.00	**3.80**	5.80	59.91	" "
Taneytown.....	11.73	11.00	**12.81**	2.50	**4.63**	2.00	**1.58**	1.80	67.45	" "
Taneytown.....	11.89	10.00	**10.79**	2.00	**4.91**	2.50	**1.67**	2.55	68.19	A.
Baltimore.....	10.78	9.75	**9.56**	2.50	**2.44**	3.00	**2.69**	1.39	73.14	As declared on sack
Hagerstown	10.42	12.00	**12.64**	3.25	**3.75**	11.00	**7.85**	7.86	57.48	" "
Hagerstown	9.99	18.50	**20.01**	4.00	**5.65**	8.00	**6.15**	7.33	50.87	" "
Cumberland....	6.93	45.00	**45.76**	10.00	**11.94**	2.00	**2.12**	31.70	1.55	As declared on sack
Pocomoke City .	6.78	55.00	**53.97**	8.00	**12.18**	2.00	**2.18**	23.33	1.56	As declared on sack
Baltimore.....	6.73	55.00	**54.73**	8.00	**8.74**	2.00	**1.82**	25.10	2.88	" "
Pocomoke City .	7.09	55.00	**55.02**	8.00	**11.74**	2.00	**1.16**	24.84	.15	" "
Baltimore.....	5.45	55.00	**50.90**	8.00	**11.54**	2.00	**1.50**	29.50	1.11	B.
Westminster....	6.72	55.00	**53.80**	8.00	**10.14**	2.00	**1.57**	26.85	.92	As declared on sack
Pocomoke City .	5.59	55.00	**54.37**	8.00	**11.66**	2.00	**1.76**	26.00	.62	" "
Pocomoke City .	6.89	50.00	**52.48**	8.00	**11.69**	2.00	**2.09**	25.82	1.03	" "
Easton.....	6.68	50.00	**51.78**	8.00	**11.67**	2.00	**1.41**	27.52	.94	" "
Frederick.....	6.41	50.00	**52.92**	8.00	**11.17**	2.00	**3.84**	24.25	1.41	B.
Elkton.....	6.97	50.00	**50.02**	8.00	**8.82**	2.00	**1.02**	33.00	.17	C.
Westover.....	6.20	50.00	**50.99**	8.00	**10.30**	2.00	**2.09**	30.02	.40	As declared on sack
Baltimore.....	6.50	50.00	**55.11**	8.00	**10.96**	2.00	**3.54**	23.64	.25	" "
Westminster....	5.13	50.00	**47.56**	8.00	**10.99**	2.00	**1.92**	33.05	1.35	" "
Westover.....	4.51	50.00	**49.93**	8.00	**14.17**	2.00	**2.03**	29.10	.26	" "
Hurlock.....	6.27	45.00	**47.21**	8.00	**10.19**	2.00	**1.46**	33.22	1.65	" "
Westminster....	6.90	45.00	**48.18**	8.00	**9.41**	2.00	**1.62**	32.40	1.49	" "
Westminster....	7.15	45.00	**48.53**	8.00	**8.54**	2.00	**1.26**	33.66	.86	C.
Baltimore.....	5.33	45.00	**41.86**	8.00	**8.74**	2.00	**1.65**	39.70	2.72	D.
Baltimore.....	7.06	45.00	**46.86**	8.00	**11.16**	2.00	**1.52**	32.05	1.35	As declared on sack
Denton.....	6.25	55.00	**50.81**	8.00	**4.39**	2.00	**.97**	.....	.....	B.
Derwood.....	6.01	55.00	**52.36**	8.00	**4.73**	2.00	**.72**	.....	.....	B.

A—Also detected various weed seeds.
B—Also detected sand.
C—Should be designated as meat and bone scrap.
D—Should be designated as meat and bone scrap; also detected sand and fish meal.

Manufacturer and Address	Name of Feed
Continental Feed Products Corp. (Cont.)	*Big C Brand 55% Fish Meal
" " "	Big C Brand 55% Fish Meal
" " "	Big C Brand 55% Fish Meal
" " "	*Big C Brand 60% Digester Tankage
" " "	*Big C Brand 20% Poultry Bone
" " "	*Big C Sterilized Steam Bone Meal
" " "	*Big C Sterilized Steam Bone Meal
Cont. Milling Co., Ellicott City, Md.	Continental Dairy Feed
" " "	*Polka-Dot Dairy Feed
" " "	*Polka-Dot Dairy Feed
" " "	Dairy Pride Dairy Feed
" " "	Patapsco Dairy Feed
" " "	*Pre-Ferd Dairy Feed
" " "	Pre-Ferd Dairy Feed
" " "	Continental Brewers Grains
" " "	*Polka-Dot Laying Mash
" " "	Polka-Dot Growing Mash
" " "	Polka-Dot Pig Meal
" " "	Polka-Dot Horse Feed
" " "	Pure Winter Wheat Bran
" " "	Pure Winter Wheat Bran
" " "	Choice Middlings
" " "	Choice Middlings
" " "	Pure Wheat White Middlings
" " "	Corn Feed Meal
" " "	Polka-Dot Starting Mash
" " "	Polka-Dot Chick Grains
" " "	Polka-Dot Developer Grains
" " "	Gee-Kay Scratch Grains
" " "	Polka-Dot Scratch Grains
" " "	Pre-Ferd Scratch Grains
" " "	Pre-Ferd Pigeon Feed
Cordova Roller Mills, Cordova, Md.	Pure Wheat Bran
" " "	†Pure Wheat Middlings
Corn Products Ref'g Co., New York, N. Y.	Buffalo Corn Gluten Feed
" " "	Buffalo Corn Gluten Feed
" " "	Diamond Corn Gluten Meal
" " "	Diamond Corn Gluten Meal
Crookston Mill. Co., Crookston, Minn.	Fine Wheat Middlings, with Ground Screenings N. Ex. M. R.
" " "	‡Cremo Wheat Flour Middlings
Cumberland Milling Co., Cumberland, Md.	Corn and Oats Chop
" " "	Coarse Corn Meal
" " "	White Middlings, with M. R. S.
" " "	Shorts, with M. R. S.
" " "	Rye Chop

* Means deficient in protein or fat
† Means deficient in both protein and fat
‡ Licensed by C. V. Adams, Lancaster, Pa.

Sampled From	Moisture	Protein		Fat		Fibre		Ash	Nitrogen Free Extract	Ingredients
		Guaranteed	FOUND	Guaranteed	FOUND	Guaranteed	FOUND			
Federalsburg....	6.00	55.00	**55.11**	8.00	**7.29**	2.00	**2.01**	22.02	7.57	As declared on sack
Federalsburg....	5.95	55.00	**54.32**	8.00	**9.21**	2.00	**1.97**	24.63	3.92	" "
Baltimore.....	6.87	55.00	**55.46**	8.00	**7.99**	2.00	**.79**	22.60	6.29	" "
Pocomoke City .	7.23	60.00	**61.43**	8.00	**7.18**	5.00	**3.14**	17.20	3.82	" "
Baltimore.....	6.26	20.00	**28.39**	2.00	**.89**	2.00	**.77**	62.90	.79	" "
Baltimore.....	6.74	7.50	**4.74**	.50	**.52**	1.50	**.59**	82.83	4.58	" "
Frederick.....	7.96	7.50	**3.86**	.50	**.60**	1.50	**.97**	83.58	3.03	" "
Ellicott City....	9.52	24.00	**24.45**	4.50	**5.06**	12.00	**10.00**	9.83	41.14	A.
Ellicott City....	9.20	24.00	**22.11**	5.00	**4.75**	10.00	**9.50**	8.98	45.46	As declared on sack
Ellicott City....	7.52	24.00	**22.99**	5.00	**4.88**	10.00	**9.30**	10.70	44.61	" "
Ellicott City....	8.17	20.00	**21.15**	4.00	**5.59**	12.00	**8.92**	7.70	48.47	" "
Ellicott City....	10.99	16.00	**15.94**	3.00	**5.91**	16.00	**11.28**	11.07	44.81	B.
Ellicott City....	9.27	16.00	**14.83**	4.00	**3.73**	12.00	**14.10**	8.33	49.74	As declared on sack
Ellicott City....	7.82	16.00	**16.32**	4.00	**3.86**	12.00	**13.91**	8.20	49.89	" "
Baltimore.....	6.25	20.00	**24.57**	5.00	**5.36**	14.00	**16.25**	3.85	43.72	" "
Ellicott City....	9.63	20.00	**20.97**	5.00	**4.47**	6.00	**6.08**	11.96	46.89	" "
Ellicott City....	8.14	16.00	**16.06**	5.00	**4.69**	8.00	**6.72**	12.90	51.49	" "
Ellicott City....	8.71	18.00	**18.60**	4.00	**4.20**	7.00	**6.45**	7.69	54.35	" "
Annapolis.....	11.10	8.00	**9.78**	2.00	**4.00**	14.00	**6.11**	3.85	65.16	C.
Ellicott City....	10.14	14.50	**15.09**	4.00	**4.39**	9.50	**8.51**	6.59	55.28	As declared on sack
Ellicott City....	10.68	14.50	**16.06**	4.00	**4.48**	9.50	**8.06**	6.75	53.97	" "
Laurel.....	10.90	14.00	**14.13**	4.00	**3.90**	8.00	**6.89**	4.76	59.42	" "
Ellicott City....	9.75	14.00	**15.80**	4.00	**4.31**	8.00	**7.17**	5.80	57.17	" "
Ellicott City....	10.69	16.00	**16.41**	5.00	**5.11**	3.25	**3.30**	3.46	61.03	" "
Ellicott City....	11.96	8.00	**10.09**	3.00	**3.43**	6.00	**2.30**	1.86	70.36	" "
Ellicott City....	8.71	15.00	**15.97**	5.00	**4.62**	5.00	**2.62**	5.95	62.13	" "
Ellicott City....	11.23	10.00	**10.00**	2.50	**2.97**	5.00	**2.36**	1.45	71.99	" "
Ellicott City....	11.71	10.00	**10.09**	2.50	**3.26**	5.00	**2.43**	1.48	71.03	" "
Ellicott City....	11.78	10.00	**10.88**	2.50	**3.14**	5.00	**2.37**	1.76	70.07	" "
Ellicott City....	11.89	10.00	**11.67**	2.50	**3.13**	5.00	**2.34**	1.72	69.25	" "
Ellicott City....	11.38	10.00	**10.09**	2.50	**3.03**	5.00	**2.20**	1.59	71.71	" "
Ellicott City....	11.29	10.00	**13.95**	3.00	**3.15**	5.00	**3.08**	2.02	66.51	" "
Cordova	10.70	13.00	**13.65**	3.50	**3.36**	10.00	**6.67**	4.97	60.65	As declared on sack
Cordova	11.80	13.00	**10.97**	3.50	**2.56**	10.00	**1.87**	1.52	71.28	" "
Cambridge.....	9.71	23.00	**25.62**	2.00	**2.07**	8.50	**8.12**	6.14	48.34	As declared on sack
Germantown....	8.00	23.00	**24.39**	2.00	**2.16**	8.50	**8.91**	7.90	48.64	" "
Ellicott City....	8.08	40.00	**41.51**	1.00	**2.13**	4.00	**2.27**	2.06	43.95	" "
Baltimore.....	11.51	40.00	**41.86**	1.00	**2.18**	4.00	**2.39**	1.68	40.38	" "
Baltimore.....	12.42	15.00	**17.02**	5.00	**4.64**	9.00	**5.80**	3.45	56.67	As declared on sack
Middletown....	11.13	14.30	**14.30**	3.30	**3.58**	2.60	**1.90**	2.00	67.09	" "
Cumberland....	12.01	10.00	**9.26**	2.50	**3.86**	5.00	**4.29**	1.60	68.98	As declared on sack
Cumberland....	11.96	8.00	**8.34**	3.00	**4.29**	10.00	**1.73**	1.20	72.48	" "
Cumberland....	11.35	16.00	**17.81**	4.00	**4.44**	4.00	**3.50**	3.30	59.60	" "
Cumberland....	11.49	16.00	**16.41**	4.00	**5.09**	6.00	**5.38**	4.10	57.53	" "
Cumberland....	11.82	13.00	**14.04**	2.00	**2.01**	3.00	**1.82**	2.30	68.01	" "

A—Ingredients on sack differ from license.
B—Ingredients; fat and fibre guarantee on sack differs from license.
C—Fat guarantee on sack differs from license.

Manufacturer and Address	Name of Feed
Damascus Milling Co., Damascus, Md.	Damascus Dairy Feed
" " "	"Mo-Eg" Laying Mash
" " "	*"Kings Special" Hog Feed
	Pure Wheat Bran
	Pure Wheat Middlings
Dan Joseph Co., Columbus, Ga.	"Pinta" Columbus Brand Cotton Seed Meal
" " "	"Pinta" Columbus Brand Cotton Seed Meal
S. P. Davis, Little Rock, Ark. Licensed by Cairo Meal & Cake Co., Cairo, Ill.	Good Luck Brand Cotton Seed Meal
" " "	Good Luck Brand Cotton Seed Meal
	Good Luck Brand Cotton Seed Meal
C. C. Davison Milling Corp., Geneva, N. Y. Licensed by Key Grain & Feed Co., Keymar, Md.	Rye Feed
Deal Bros. Milling Co., Cumberland, Md.	*Ho-Mo Dairy Feed
" " "	Ho-Mo Dairy Feed
" " "	*Ho-Mo Dairy Feed
" " "	†Ho-Mo Dairy Feed
" " "	‡Ho-Mo Dairy Feed
" " "	†Wilson Special Dairy
" " "	†Wilson Special Dairy
" " "	Super-Flo Dairy Feed
" " "	Super-Flo Dairy Feed
" " "	Super-Flo Dairy Feed
" " "	Jersey Dairy Feed
" " "	Jersey Dairy Feed
" " "	Jersey Dairy Feed
" " "	Jersey Dairy Feed
" " "	Jersey Dairy Feed
" " "	*Jersey Dairy Feed
" " "	*Jersey Dairy Feed
" " "	*Jersey Dairy Feed
" " "	Jersey Dairy Feed
" " "	Jersey Dairy Feed

* Means deficient in protein or fat
† Means deficient in both protein and fat

Sampled From	Moisture	Protein		Fat		Fibre		Ash	Nitrogen Free Extract	Ingredients
		Guaranteed	FOUND	Guaranteed	FOUND	Guaranteed	FOUND			
Damascus.....	9.64	24.00	**24.06**	4.50	**4.87**	10.00	**9.11**	9.24	43.08	As declared on sack
Damascus.....	7.73	20.00	**21.15**	5.00	**5.46**	8.00	**7.18**	12.35	46.13	" "
Damascus.....	8.93	17.00	**18.08**	5.00	**4.29**	9.00	**8.56**	10.35	49.79	A.
Damascus.....	10.85	14.00	**14.65**	4.50	**4.72**	9.00	**8.37**	5.55	55.86	B.
Damascus.....	10.53	16.00	**17.64**	4.50	**4.89**	5.00	**4.60**	4.35	57.99	As declared on sack
Gaithersburg ...	6.24	41.00	**41.42**	6.00	**6.93**	10.00	**9.00**	6.85	29.56	As declared on sack
Chewsville.....	6.97	41.00	**41.16**	6.00	**7.33**	10.00	**8.27**	7.30	28.97	" "
Baltimore.....	8.13	41.00	**40.89**	6.00	**6.82**	10.00	**9.23**	7.33	27.60	As declared on sack
Frederick.....	6.85	41.00	**42.27**	6.00	**6.71**	10.00	**9.14**	7.50	27.53	" "
Taneytown.....	7.19	41.00	**40.98**	6.00	**5.90**	10.00	**9.20**	6.60	30.13	" "
Keymar.....	11.06	14.00	**16.50**	3.50	**3.41**	3.00	**4.72**	3.55	60.76	As declared on sack
Bel Air.....	9.34	24.00	**24.77**	5.00	**4.26**	10.00	**7.41**	9.44	44.78	C.
Baltimore.....	8.36	24.00	**25.21**	5.00	**5.43**	10.00	**9.20**	8.65	43.15	C.
Bel Air.....	10.68	24.00	**23.96**	7.00	**5.85**	10.00	**9.75**	9.35	40.41	D.
Bel Air.....	11.74	24.00	**21.77**	7.00	**5.90**	10.00	**8.67**	8.71	43.21	D.
Bel Air.....	13.39	24.00	**22.92**	7.00	**6.10**	10.00	**9.06**	9.38	39.15	E.
Sparks.....	14.48	20.00	**16.37**	5.00	**4.21**	10.00	**11.89**	9.10	43.95	F.
Annapolis.....	11.41	20.00	**16.42**	8.00	**4.84**	8.00	**12.72**	9.09	45.52	G.
Bel Air.....	9.19	20.00	**21.84**	3.50	**5.32**	12.00	**8.69**	8.64	46.32	H.
Bel Air.....	10.49	20.00	**19.19**	3.50	**6.38**	12.00	**8.01**	12.54	43.39	I.
Cumberland....	9.29	20.00	**20.22**	3.50	**6.55**	12.00	**8.16**	9.98	45.80	As declared on sack
Bel Air.....	11.44	16.00	**16.49**	3.50	**3.65**	14.00	**9.03**	8.46	50.93	J.
Bel Air.....	10.07	16.00	**17.73**	2.50	**4.23**	16.00	**9.67**	8.43	49.87	K.
Bel Air.....	11.13	16.00	**16.54**	3.50	**3.89**	14.00	**8.11**	8.02	52.31	L.
Baltimore.....	9.71	16.00	**15.67**	2.50	**4.38**	16.00	**13.89**	9.87	46.48	M.
Bel Air.....	11.32	16.00	**17.94**	2.50	**5.29**	16.00	**9.48**	10.26	45.71	N.
Baltimore.....	10.72	16.00	**13.55**	2.50	**7.27**	16.00	**10.64**	8.68	49.14	O.
Bel Air.....	10.59	16.00	**13.67**	2.50	**7.40**	16.00	**11.03**	9.40	47.91	P.
Cumberland....	10.80	16.00	**13.54**	2.50	**7.07**	16.00	**10.84**	8.59	49.16	Q.
Brunswick.....	14.56	16.00	**15.02**	3.50	**3.80**	12.00	**12.71**	8.85	45.06	R.
Brunswick.....	11.80	16.00	**15.01**	2.50	**4.65**	16.00	**9.27**	8.46	50.81	S.

A—Unable to detect corn gluten; also detected ground oats.
B—Also detected an appreciable amount of cracked or broken grains of wheat which have not passed thru the rolls.
C—Also detected wheat bran.
D—Fat guarantee on sack differs from license; also detected wheat bran, viable weed seeds, and re-ground oat feed; unable to detect ground oats.
E—Ingredients and fat guarantee on sack differ from license.
F—Unable to detect peanut meal, copra meal, corn gluten feed; also detected cotton seed meal, dried brewers grains, and calcium carbonate.
G—No ingredients declared; fat and fibre guarantee on sack differs from license.
H—Also detected wheat bran and dried brewers grains.
I—Also detected wheat bran and viable weed seeds.
J—Also detected wheat bran and corn gluten feed.
K—Fat and fibre guarantee on sack differs from license; also detected corn gluten feed and viable weed seed.
L—Also detected wheat bran, dried brewers grains, and viable weed seed.
M—Fat and fibre guarantee on sack differs from license; unable to detect crimped oats.
N—Fat and fibre guarantee on sack differs from license; unable to detect wheat bran; also detected corn gluten feed and viable weed seed.
O—Fat and fibre gurantee on sack differs from license; also detected linseed oil meal and viable weed seed; only trace of wheat bran, ground oats, and ground corn; composed chiefly of screenings.
P—Fat and fibre guarantee on sack differs from license; unable to detect ground oats and wheat bran.
Q—Fat and fibre guarantee on sack differs from license; unable to detect wheat bran and ground oats.
R—Fibre guarantee on sack differs from license; unable to detect cotton seed meal and linseed meal; also detected grain screenings, buckwheat hulls, calcium carbonate, and molasses.
S—Fat and fibre guarantee on sack differs from license; unable to detect ground oats and wheat bran; also detected calcium carbonate.

Manufacturer and Address	Name of Feed
Deal Bros. Milling Co., Cumberland, Md. (Continued)	*Jersey Dairy Feed
" " "	Extraflo Dairy Feed
" " "	Jersey Egg Mash
" " "	Jersey Egg Mash
" " "	Jersey Egg Mash
" " "	Jersey Egg Mash
" " "	*Jersey Hog Feed
" " "	*Jersey Hog Feed
" " "	Diamond Horse Feed
" " "	Diamond Horse Feed
" " "	*Special Horse Feed
" " "	Jersey Horse Feed
" " "	Superfine Horse Feed
" " "	Jersey Stock Feed
" " "	*Crimped Oats and Cracked Corn
" " "	Jersey Developing Feed
" " "	Jersey Developing Feed
" " "	Jersey Developing Feed
" " "	Jersey Chick Grains
" " "	Jersey Chick Grains
" " "	Jersey Chick Grains
" " "	Jersey Scratch Feed
" " "	Special Scratch Feed
" " "	Special Scratch Feed
C. C. Deen, Preston, Md.	Del-Mar-Va Brand Laying Mash
" " "	Pure Wheat Bran
" " "	*Pure Wheat Middlings
Denver Alfalfa Milling & Products Co., Lamar, Col.	Alfalfa Leaf Meal
" " "	Alfalfa Leaf Meal
" " "	Alfalfa Meal
" " "	Alfalfa Meal
" " "	Alfalfa Meal
" " "	Alfalfa Meal
C. E. Depuy Co., Pontiac, Mich.	Sunbonnet Scratch Feed
Derwood Mill, Derwood, Md.	Laying Mash
" " "	Growing Mash
" " "	*Hog and Pig Meal
" " "	Pure Wheat Bran
" " "	Pure Wheat Middlings
" " "	Baby Chick Starter

* Means deficient in protein or fat

Sampled From	Moisture	Protein		Fat		Fibre		Ash	Nitrogen Free Extract	Ingredients
		Guaranteed	FOUND	Guaranteed	FOUND	Guaranteed	FOUND			
Annapolis.....	10.06	16.00	**14.22**	2.50	**4.56**	16.00	**10.13**	8.26	52.77	A.
Baltimore.....	9.16	16.00	**15.84**	3.50	**3.31**	14.00	**10.82**	9.65	51.22	As declared on sack
Baltimore.....	9.68	18.00	**23.34**	5.00	**5.21**	9.00	**8.95**	10.59	42.23	B.
Baltimore.....	9.70	20.00	**20.41**	6.00	**6.02**	9.00	**7.70**	9.36	46.81	C.
Cumberland....	6.51	20.00	**19.92**	6.00	**6.00**	9.00	**8.96**	9.20	49.41	D.
Annapolis.....	11.14	20.00	**19.53**	5.00	**5.73**	9.00	**7.74**	8.30	47.56	E.
Baltimore.....	10.76	18.00	**15.18**	5.00	**4.88**	10.00	**7.33**	5.92	55.93	F.
Cumberland ..	11.52	18.00	**15.36**	5.00	**6.07**	10.00	**7.14**	5.70	54.21	F.
Baltimore.....	15.46	7.00	**9.44**	2.00	**2.72**	10.00	**8.91**	6.75	56.72	G.
Annapolis.....	12.04	7.00	**9.93**	3.00	**2.59**	10.00	**9.05**	6.33	60.06	As decl'd on sack
Baltimore.....	12.78	5.00	**6.08**	2.00	**1.31**	12.00	**14.48**	7.20	58.15	" "
Baltimore.....	14.15	7.00	**7.74**	2.00	**2.12**	12.00	**8.64**	6.48	60.87	" "
Baltimore.....	10.19	7.00	**9.26**	2.00	**3.26**	10.00	**6.89**	3.05	67.35	" "
Cumberland....	7.82	8.00	**8.69**	4.00	**4.93**	12.00	**13.16**	6.65	58.75	" "
Baltimore.....	10.87	10.50	**10.97**	4.00	**3.20**	7.00	**6.61**	2.35	66.00	H.
Baltimore.....	11.42	10.00	**9.74**	3.00	**3.06**	8.00	**2.71**	1.97	71.10	I.
Annapolis.....	11.72	10.00	**10.79**	3.00	**6.32**	8.00	**1.79**	1.35	68.03	J.
Cumberland....	11.87	10.00	**10.44**	3.00	**4.36**	8.00	**1.75**	1.90	69.68	K.
Annapolis.....	11.95	10.00	**10.53**	3.00	**5.00**	8.00	**2.74**	1.75	68.03	L. As decl'd on sack
Baltimore.....	11.27	10.00	**11.67**	3.00	**3.98**	8.00	**4.16**	2.77	66.15	L. " "
Cumberland....	11.75	10.00	**10.97**	3.00	**4.52**	8.00	**3.24**	2.35	67.17	L. " "
Annapolis.....	12.14	10.00	**9.43**	2.50	**3.48**	8.00	**2.51**	1.15	71.29	M.
Bel Air.....	12.01	10.00	**10.18**	2.50	**2.78**	8.00	**2.55**	1.94	70.54	As declared on sack
Baltimore.....	11.85	10.00	**9.92**	2.50	**2.68**	8.00	**2.71**	1.56	71.28	N.
Fowling Creek..	10.81	20.00	**20.09**	5.00	**4.66**	5.00	**5.24**	9.25	49.95	O. As decl'd on sack
Preston.....	10.64	14.00	**13.12**	3.50	**4.14**	10.00	**9.49**	6.10	56.51	As declared on sack
Fowling Creek..	12.24	14.00	**13.86**	4.00	**2.97**	6.00	**2.69**	2.75	65.49	" "
Baltimore.....	8.70	20.00	**22.38**	2.50	**2.97**	18.00	**16.82**	13.67	35.46	As declared on sack
Denton.....	8.90	20.00	**22.99**	2.50	**2.50**	18.00	**16.51**	5.04	44.06	" "
Westminster....	9.10	13.00	**15.97**	1.00	**1.95**	33.00	**25.17**	9.60	38.21	" "
Baltimore.....	9.48	13.00	**14.22**	1.00	**1.40**	33.00	**30.16**	7.33	37.41	" "
Keymar.....	8.54	13.00	**17.03**	1.00	**1.82**	33.00	**24.10**	9.20	39.31	" "
Hagerstown	8.31	13.00	**14.57**	1.00	**2.57**	33.00	**28.26**	7.30	38.99	" "
Cumberland....	11.80	10.00	**9.83**	2.50	**3.09**	5.00	**3.50**	1.95	69.83	P
Derwood.....	8.83	20.00	**20.71**	4.00	**5.08**	8.00	**5.27**	11.75	48.36	As declared on sack
Derwood.....	9.78	17.00	**17.38**	4.00	**4.99**	5.00	**4.99**	10.49	52.37	" "
Derwood.....	8.35	17.00	**15.97**	4.00	**4.24**	8.00	**7.71**	10.45	53.28	" "
Derwood.....	10.10	14.00	**16.15**	4.00	**5.10**	9.00	**8.32**	5.70	54.63	" "
Derwood.....	11.42	15.00	**14.13**	4.00	**4.17**	5.00	**4.54**	2.30	63.44	" "
Derwood.....	8.37	14.00	**13.78**	4.00	**4.26**	3.50	**3.31**	7.65	62.63	" "

A—Fat and fibre guarantee on sack differs from license; unable to detect ground oats and wheat bran; feed is composed chiefly of reground oat feed, grain screenings, molasses with some ground corn, and about 1% salt.
B—Also detected cotton seed meal.
C—Guarantee on sack differs from license: unable to detect wheat bran.
D—Guarantee on sack differs from license; also detected corn gluten feed and calcium carbonate.
E—Protein guarantee on sack differs from license; also detected corn gluten feed.
F—Fat and fibre guarantee and ingredients on sack differ from license.
G—Fat guarantee on sack differs from license.
H—Also detected added pin head oats.
I—Fat guarantee on sack differs from license; also detected barley, whole oats, oat groats, buckwheat, and miscellaneous material consisting chiefly of oat hulls, weed seeds, chaff, sticks, dirt, etc.
J—Fat guarantee on sack differs from license; also detected hulled oats.
K—Fat guarantee on sack differs from license; also detected oat groats.
L—Fat guarantee on sack differs from license.
M—Also detected sunflower seed and milo maize.
N—Ingredients on sack differ from license.
O—Fat and fibre guarantee on sack differs from license.
P—Also detected hulled oats, wild oats, flax seed, various weed seeds, chaff hulls, etc.

Manufacturer and Address	Name of Feed
Devilbiss Bros., New Windsor, Md.	A-1 Laying Mash
Albert Dickinson Co., Chicago, Ill.	Dickinson's Globe Milk-Producer 20%
" " "	Dickinson's My-Lassie Dairy Feed
" " "	Dickinson's All Mash Laying Ration
" " "	Dickinson's Globe Egg Mash, with DBM
" " "	*Dickinson's Egg Producer
" " "	Dickinson's Globe Fattening Mash, with DBM
" " "	Dickinson's Globe Fattening Mash
" " "	Dickinson's Globe All Mash Growing Ration
" " "	Dickinson's Globe Pig and Hog Bal'r, with Min.
" " "	Dickinson's Calf Meal
" " "	Dickinson's Horse Feed Heavy Grain Mixture
" " "	Stag Stock Feed
" " "	Dickinson's Corn Feed Meal
" " "	Dickinson's Globe Chick Control Mash
" " "	*Rival Chick Scratch
" " "	Dickinson's Globe Utility Feed
" " "	Dickinson's Globe Growing Scratch
" " "	Dickinson's Globe Poultry Scratch N. G.
" " "	Dickinson's Globe Poultry Scratch N. G.
" " "	Rival Poultry Scratch N. G.
Dietrich & Gambrill, Inc., Frederick, Md.	Gambrill's High Protein Dairy Feed
" " "	Gambrill's High Protein Dairy Feed
" " "	Frederick Dairy Feed
" " "	Gambrill's A-1 Dairy Feed
" " "	D. & G. Dairy Feed
" " "	D. & G. Dairy Feed
" " "	Pen-Mar Dairy Feed
" " "	Gambrill's Dairy Feed
" " "	Frederick Laying Mash
" " "	Frederick Laying Mash
" " "	Gambrill's Laying Mash
" " "	Gambrill's Growing Mash
" " "	Gambrill's Growing Mash
" " "	Gambrill's Fattening Mash
" " "	D. & G. Calf Meal
" " "	Gambrill's Hog Meal
" " "	Canton Horse Feed
" " "	Frederick Horse Feed
" " "	Gambrill's Horse Feed
" " "	Pen-Mar Horse Feed
" " "	Pet Horse Feed
" " "	Oat Clips and Molasses
" " "	Wheat Flour Middlings, with M. R. S.
" " "	Wheat Flour Middlings, with M. R. S.
" " "	Wheat Flour Middlings, with M. R. S.
" " "	All Mash Starter and Grower
" " "	Corn Feed Meal
" " "	†Dog Food
" " "	Frederick Chick Feed
" " "	Gambrill's Chick Feed
" " "	Gambrill's Chick Feed

* Means deficient in protein or fat
† Means deficient in both protein and fat

Sampled From	Moisture	Protein		Fat		Fibre		Ash	Nitrogen Free Extract	Ingredients
		Guaranteed	FOUND	Guaranteed	FOUND	Guaranteed	FOUND			
New Windsor...	8.32	20.00	**20.36**	4.00	**5.57**	8.00	**7.23**	8.85	49.67	A.
Cumberland....	10.88	20.00	**21.08**	4.00	**4.71**	10.00	**6.44**	7.95	48.94	As declared on sack
Cumberland....	11.17	16.00	**16.98**	3.50	**4.64**	12.00	**10.11**	9.37	47.73	" "
Cumberland....	6.98	16.00	**17.02**	3.50	**4.58**	6.00	**5.66**	11.20	54.56	" "
Cumberland....	9.32	20.00	**21.06**	4.00	**5.24**	6.00	**5.96**	9.45	48.97	" "
Fullerton.....	9.90	18.00	**16.76**	3.50	**4.98**	7.00	**6.54**	11.90	49.92	" "
Fullerton.....	10.37	16.00	**16.32**	4.50	**4.57**	4.00	**4.64**	5.80	58.30	" "
Baltimore.....	10.67	14.00	**14.22**	4.50	**4.30**	4.50	**4.74**	7.95	58.12	" "
Cumberland....	9.89	15.00	**15.88**	4.00	**4.24**	5.50	**4.59**	8.70	56.70	" "
Fullerton.....	9.04	26.00	**26.59**	5.00	**4.99**	6.00	**6.03**	13.95	39.40	B. As decl'd on sack
Cumberland....	8.47	24.00	**24.92**	4.50	**4.10**	4.00	**3.99**	8.70	49.82	" "
Baltimore.....	13.89	10.00	**10.26**	3.20	**3.25**	9.00	**8.18**	5.15	59.27	" "
Cumberland....	11.57	10.00	**11.06**	3.00	**3.47**	12.00	**10.26**	5.94	57.70	" "
Fullerton.....	12.46	9.00	**9.04**	4.00	**4.49**	5.00	**2.86**	1.78	69.37	" "
Baltimore.....	10.29	16.00	**17.72**	3.50	**3.75**	3.50	**3.26**	8.20	56.78	" "
Cumberland....	11.88	10.00	**8.78**	2.50	**2.96**	4.00	**1.96**	1.67	72.75	" "
Cumberland....	10.01	14.00	**15.36**	3.50	**3.58**	4.00	**4.27**	2.38	64.40	" "
Fullerton.....	12.52	10.00	**11.23**	2.50	**2.44**	3.75	**2.05**	2.30	69.46	" "
Cumberland....	11.70	10.00	**10.09**	2.50	**2.67**	3.75	**2.36**	1.46	71.72	" "
Cumberland....	11.85	10.00	**10.35**	2.50	**3.44**	3.75	**2.61**	1.50	70.25	" "
Cumberland....	14.17	10.00	**9.52**	2.50	**4.17**	5.00	**2.27**	1.40	68.47	" "
Boyds	9.62	32.00	**32.37**	5.00	**5.97**	9.00	**8.26**	8.57	35.21	As declared on sack
Boyds	8.47	32.00	**31.25**	5.00	**6.30**	9.00	**7.84**	8.74	37.40	C.
Waldorf.....	9.60	24.00	**23.75**	4.00	**4.13**	12.00	**9.23**	10.06	43.23	D.
Baltimore.....	9.10	24.00	**25.07**	5.00	**6.42**	9.00	**8.66**	7.92	42.83	As declared on sack
Baltimore.....	11.93	20.00	**21.48**	4.00	**4.29**	11.00	**10.16**	11.46	40.68	" "
Clinton.....	9.84	20.00	**20.60**	4.00	**5.08**	11.00	**10.05**	11.10	43.33	D.
Boyds	9.21	20.00	**22.40**	4.00	**3.83**	11.00	**7.81**	9.65	47.10	As declared on sack
Boyds	12.03	16.00	**17.52**	3.50	**4.08**	12.00	**10.68**	11.72	43.97	D.
Fruitland.....	10.02	20.00	**20.36**	5.00	**5.74**	7.00	**6.60**	7.42	49.86	As declared on sack
Bethesda.....	9.10	20.00	**19.13**	5.00	**5.42**	7.00	**6.13**	7.75	52.47	" "
Buckeystown...	7.40	20.00	**21.24**	5.00	**5.83**	7.00	**6.18**	11.05	48.30	" "
Lewistown.....	11.81	16.00	**17.72**	4.00	**3.97**	7.00	**5.69**	8.04	52.77	E.
Fruitland.....	9.99	16.00	**17.20**	4.00	**6.32**	7.00	**5.85**	6.34	54.30	As declared on sack
Fruitland.....	10.25	14.00	**16.41**	4.80	**5.29**	5.00	**4.81**	4.92	58.32	" "
Frederick.....	9.87	21.00	**23.25**	4.00	**4.48**	3.50	**3.77**	7.18	51.45	" "
Frederick.....	8.45	18.00	**21.06**	4.00	**5.44**	8.00	**5.92**	9.43	49.70	F.
Clinton.....	11.67	7.00	**9.07**	2.00	**3.56**	12.00	**8.67**	5.23	61.80	G.
Waldorf.....	14.72	7.00	**8.31**	2.00	**3.58**	12.00	**9.12**	5.66	58.61	As declared on sack
Waldorf.....	13.35	10.00	**10.24**	3.50	**4.01**	12.00	**7.73**	3.99	60.68	" "
Baltimore.....	12.81	10.00	**9.75**	3.00	**3.21**	12.00	**9.39**	4.42	60.42	" "
Baltimore.....	13.99	7.00	**8.49**	2.00	**2.79**	12.00	**11.86**	5.90	56.97	H. " "
Hagerstown	12.78	4.00	**7.59**	1.00	**1.80**	20.00	**11.29**	11.36	55.18	I.
Waldorf.....	11.42	16.00	**16.67**	4.00	**4.20**	6.00	**5.63**	4.25	57.83	As declared on sack
Buckeystown...	11.28	16.00	**16.15**	4.00	**5.68**	6.00	**5.69**	3.60	57.60	" "
Middletown.....	11.55	16.00	**16.94**	4.00	**4.87**	6.00	**6.15**	4.00	56.49	" "
Laurel.....	9.73	14.00	**14.65**	4.00	**5.73**	4.00	**3.34**	5.70	60.85	" "
Baltimore.....	12.85	8.00	**9.21**	3.00	**4.06**	5.00	**4.00**	2.10	67.78	" "
Baltimore.....	8.97	18.00	**16.94**	2.50	**1.65**	2.00	**1.50**	5.25	65.69	" "
Sykesville.....	11.02	10.00	**10.18**	3.00	**3.61**	3.00	**1.58**	2.77	70.84	" "
Waldorf.....	10.90	10.00	**10.65**	3.00	**3.62**	3.00	**2.09**	1.94	70.80	" "
Lewistown.....	11.36	10.00	**10.35**	3.00	**3.28**	3.00	**1.85**	1.97	71.19	" "

A—Also detected charcoal and salt. B—Protein guarantee on sack differs from license.
C—Also detected ground corn or corn feed meal. D—Also detected viable weed seeds.
E—Also detected small amount of linseed oil meal. F—Ingredients on sack differ from license.
G—Also detected weed seeeds and weed seed coats. H—Protein guarantee on sack differs from license.
I—Also detected viable weed seeds.

Manufacturer and Address	Name of Feed
Dietrich & Gambrill, Inc. (Continued)	Gambrill's Chick Starter
" " "	Gambrill's Chick Starter
" " "	Gambrill's Developing Scratch
" " "	Canton Scratch Feed
" " "	Frederick Scratch Feed
" " "	Frederick Scratch Feed
" " "	Frederick Scratch Feed
" " "	Gambrill's Scratch Feed
" " "	Gambrill's Pigeon Feed
Duluth-Superior Mill. Co., Duluth, Minn.	Duluth Imperial Wheat Bran, with Ground Screenings N. Ex. M. R
" " "	Red Dog Wheat Flour
" " "	Red Dog Wheat Flour
" " "	Wheat Flour Middlings, with Ground Screenings N. Ex. M. R.
Duluth Universal Milling Co., Duluth, Minn.	Wheat Bran, with Ground Screenings N. Ex. M.R.
Ezl. Dunwoody Co., Philadelphia, Pa.	*Skimmed Milk Powder
Eagle Mills, Pocomoke City, Md.	R. C. D. Laying Mash, with BM.
" " "	R. C. D. Growing Mash
" " "	Pure Wheat Bran
" " "	Pure Wheat Middlings
" " "	Eagle Brand Scratch Feed
Eagle Roller Mill Co., New Ulm, Minn.	Rye Middlings, with Screenings
Early & Daniel Co., Cincinnati, Ohio.	Tuxedo Dairy 20%
" " "	*Tuxedo Egg Mash
" " "	Tuxedo Chop
East Coast Trading Co., Baltimore, Md.	Oberco 50% Meat Scrap
" " "	Oberco 45% Meat Scrap
" " "	Oberco 45% Meat Scrap
" " "	Oberco Dog Feed (Summer Ration)
" " "	Oberco Dog Feed (Winter Ration)
Eastern Cotton Oil Co., Norfolk, Va.	Dutch Maid Cotton Seed Meal
" " "	Soya Bean Meal
" " "	Soya Bean Meal
Eastern States Farmers' Exchange, Springfield, Mass.	Cottonseed Meal Choice
" " "	Supplement Feed Open Formula
" " "	Milkmore Dairy Ration Open Formula
" " "	Fulpail Dairy Ration
" " "	20% Egg Mash Open Formula
" " "	Egg Mash Open Formula
" " "	Starting and Growing Mash Open Formula
" " "	Starting and Growing Mash Open Formula
" " "	Horse Feed Open Formula
" " "	Hog Meal Open Formula
" " "	Chick Grains Open Formula

* Means deficient in protein or fat

Sampled From	Moisture	Protein		Fat		Fibre		Ash	Nitrogen Free Extract	Ingredients
		Guaranteed	FOUND	Guaranteed	FOUND	Guaranteed	FOUND			
Fruitland	10.48	14.00	**16.06**	4.00	**5.12**	4.00	**3.38**	5.64	59.32	As declared on sack
Lewistown	9.19	14.00	**15.45**	4.00	**4.29**	4.00	**3.15**	5.61	62.31	" "
Waldorf	12.39	10.00	**10.27**	3.00	**3.58**	3.00	**2.12**	1.71	69.93	" "
Baltimore	12.33	10.00	**10.09**	3.00	**3.15**	4.00	**2.21**	1.62	70.60	A.
Baltimore	12.35	10.00	**10.18**	3.00	**3.09**	4.00	**2.21**	1.58	70.59	As declared on sack
Waldorf	11.97	10.00	**11.41**	3.00	**3.06**	4.00	**2.35**	1.65	69.56	" "
Bethesda	11.86	10.00	**10.18**	3.00	**3.23**	4.00	**3.31**	1.55	69.87	" "
Buckeystown	11.82	10.00	**10.25**	3.00	**3.42**	4.00	**3.02**	1.60	69.89	" "
Baltimore	11.65	13.00	**12.99**	3.00	**2.91**	4.00	**3.49**	2.20	66.76	" "
Baltimore	12.04	14.00	**15.09**	3.75	**5.32**	13.00	**9.80**	6.30	51.45	As declared on sack
Adamstown	11.25	14.00	**15.97**	3.00	**3.92**	3.00	**2.22**	2.95	63.69	" "
Baltimore	12.44	14.00	**15.53**	3.00	**3.84**	3.00	**1.97**	3.85	62.37	" "
Baltimore	12.77	14.00	**14.30**	4.00	**4.41**	6.00	**4.75**	3.00	60.77	" "
Derwood	12.00	13.80	**15.09**	3.10	**3.04**	13.00	**10.25**	6.70	52.92	As declared on sack
Elkton	5.22	30.00	**33.87**	.....	.....	.....	.....	7.69	.....	As declared on sack
Pocomoke City	7.78	18.00	**20.09**	5.00	**5.80**	8.00	**7.64**	7.75	50.94	As declared on sack
Pocomoke City	7.37	16.00	**17.90**	4.00	**4.99**	7.00	**3.58**	6.45	59.71	" "
Pocomoke City	11.18	14.00	**14.04**	3.50	**4.00**	10.00	**7.98**	5.60	57.20	" "
Pocomoke City	11.48	15.00	**15.36**	3.50	**5.26**	5.00	**2.79**	3.40	61.71	" "
Pocomoke City	11.75	10.00	**9.48**	3.00	**2.65**	5.00	**2.37**	1.40	72.35	" "
Frederick	11.14	15.00	**17.20**	3.00	**4.14**	9.50	**6.64**	4.30	56.58	As declared on sack
Baltimore	10.51	20.00	**19.35**	4.50	**4.37**	11.50	**11.20**	8.30	46.27	B.
Baltimore	12.06	18.00	**16.87**	4.00	**3.96**	7.00	**6.23**	12.07	48.81	C.
Baltimore	12.92	10.00	**10.06**	3.00	**3.53**	9.00	**7.22**	3.39	62.88	As declared on sack
Germantown	5.64	50.00	**52.30**	8.00	**10.33**	3.00	**2.38**	28.64	.71	D.
Westminster	5.24	45.00	**46.07**	8.00	**11.14**	3.00	**1.49**	33.79	2.27	As declared on sack
Westminster	4.61	45.00	**44.67**	8.00	**13.13**	3.00	**1.78**	32.35	3.46	D.
Baltimore	7.24	30.00	**29.13**	5.00	**6.67**	4.00	**3.27**	26.40	27.29	As declared on sack
Baltimore	8.14	23.00	**24.48**	3.50	**4.65**	2.50	**3.21**	26.50	33.02	" "
Elkton	7.03	41.00	**42.30**	5.50	**7.38**	10.00	**9.28**	7.01	27.00	As declared on sack
Cambridge	5.00	48.00	**48.09**	5.50	**6.37**	8.00	**5.39**	6.44	28.71	" "
Frederick	5.02	48.00	**50.63**	5.50	**7.15**	8.00	**5.42**	4.70	27.08	" "
Preston	7.65	41.00	**40.98**	6.00	**6.19**	10.00	**10.43**	7.67	27.08	As declared on sack
Denton	8.89	30.00	**30.56**	4.50	**4.25**	8.00	**7.92**	8.33	40.05	" "
Preston	9.28	24.00	**26.69**	4.50	**4.60**	8.00	**7.47**	7.96	44.00	" "
Denton	9.71	20.00	**22.18**	4.00	**3.62**	8.00	**7.75**	8.26	48.48	E.
Denton	9.65	20.00	**21.50**	4.00	**5.53**	6.50	**6.06**	12.50	44.76	As declared on sack
Denton	11.18	16.50	**17.64**	4.00	**3.98**	6.50	**7.17**	11.78	48.25	" "
Denton	9.46	16.00	**16.32**	4.00	**5.24**	6.00	**4.96**	10.61	53.41	" "
Denton	9.33	16.00	**17.99**	4.00	**5.17**	6.00	**3.80**	10.60	53.11	E.
Denton	11.37	10.50	**11.00**	3.50	**3.94**	6.50	**5.82**	3.58	64.29	As declared on sack
Denton	11.71	15.00	**16.94**	4.50	**4.61**	5.00	**5.50**	6.90	54.54	F. As decl'd on sack
Denton	11.38	8.50	**9.39**	1.50	**2.31**	2.50	**1.47**	1.15	74.30	" "

A—Also detected sunflower seed.
B—Also detected whole weed seeds.
C—Also detected linseed oil meal and cotton seed meal.
D—Should be designated as meat and bone scrap.
E—Ingredients on sack differ from license.
F—Fat and fibre guarantee on sack differs from license.

Manufacturer and Address	Name of Feed
Easton Milling Co., Easton, Md.	Talbot 32%
" " "	Farmer's Friend Dairy Feed
" " "	*Talbot Dairy Feed
" " "	Talbot Dairy Feed
" " "	Talbot Pasture Feed
" " "	Talbot Laying Mash
" " "	Pure Wheat Bran
" " "	Pure Wheat Middlings
" " "	*Talbot Starting and Growing Mash, with BM
" " "	Pure Corn Meal
" " "	*Pure Corn Bran
" " "	*Talbot Scratch Feed
B. A. Eckhart Milling Co., Chicago, Ill.	Wheat Bran, with Gr. Recleaned Wheat Screen's
W. T. Eddington & Son, Federalsburg, Md.	Best Laying Mash
" " "	Best Growing Mash
" " "	Best Hog Feed
" " "	Best Chick Starter and Growing Mash
" " "	Best Chick Starter and Growing Mash
" " "	Pure Wheat Bran
" " "	†Pure Middlings
" " "	*Pure Middlings
S. T. Edwards & Co., Chicago, Ill. Licensed By Baltimore Feed & Grain Company, Baltimore, Md.	Yankee Dried Buttermilk
	Yankee Dried Buttermilk
Emery Thierwechter Co., Oak Harbor, Ohio.	Etco Horse Feed 85% Grain
F. L. Emmert Co., Cincinnati, Ohio	Buffalo Brand Dried Brewers Grains
Empire Milling Co., Minneapolis, Minn.	Pure Wheat Bran
" " "	Wheat Flour Middlings, with Ground Screen'gs
Englar & Sponseller, Westminster, Md.	Meadow-Brook Laying Mash
" " "	Meadow-Brook Pig and Hog Meal
" " "	Pure Wheat Bran
" " "	Wheat Middlings, with M. R. S.
Enterprise Tallow & Grease Company, Philadelphia, Pa.	*Del-Mar-Va Ground Beef Scrap
" " "	*Del-Mar-Va Ground Beef Scrap
	Del-Mar-Va Ground Beef Scrap
H. C. Ervin Co., St. Cloud, Minn. Licensed by J. Proctor Towson & Co., Baltimore, Md.	Standard Middlings, with Ground Screenings
John W. Eshelman & Sons, Lancaster, Pa.	Eshelman's 32% Mixing Ration
" " "	Eshelman's Golden Rod 25% Dairy Feed
" " "	Eshelman's Challenge 24% Dairy Feed
" " "	Eshelman's Lancaster 20% Dairy Feed
" " "	Eshelman's Lancaster 20% Dairy Feed
" " "	Eshelman's Lancaster 20% Dairy Feed

* Means deficient in protein or fat
† Means deficient in both protein and fat

Sampled From	Moisture	Protein		Fat		Fibre		Ash	Nitrogen Free Extract	Ingredients
		Guaranteed	FOUND	Guaranteed	FOUND	Guaranteed	FOUND			
Easton	10.34	32.00	**33.23**	4.50	**6.04**	9.00	**7.23**	6.66	36.50	A.
Easton	10.99	20.00	**22.75**	4.00	**3.95**	9.00	**7.89**	7.92	46.50	As declared on sack
Easton	11.47	18.00	**20.20**	4.00	**3.35**	8.00	**6.92**	6.80	51.26	A.
Easton	12.47	18.00	**18.43**	4.00	**3.83**	8.00	**5.81**	6.20	53.26	B.
Easton	12.07	14.00	**15.62**	3.00	**3.50**	10.00	**10.83**	6.33	51.65	As declared on sack
Easton	12.13	18.00	**18.47**	4.00	**4.83**	8.00	**6.76**	6.89	50.92	" "
Easton	10.29	14.00	**14.13**	4.00	**4.10**	10.00	**7.87**	5.55	58.06	" "
Easton	11.45	13.00	**13.47**	4.00	**3.85**	6.00	**2.45**	2.05	66.73	" "
Easton	11.58	15.00	**13.95**	4.50	**4.89**	6.00	**3.92**	7.68	57.98	C.
Easton	11.88	9.00	**9.21**	4.00	**3.73**	4.00	**1.68**	1.15	72.35	As declared on sack
Easton	9.26	9.80	**9.92**	4.00	**2.76**	12.00	**6.11**	1.85	70.10	D. " "
Easton	11.69	10.00	**9.04**	3.50	**2.91**	3.00	**2.20**	1.30	72.86	E.
Oakland	9.67	14.00	**16.23**	2.50	**4.25**	11.00	**8.49**	6.67	54.69	As declared on sack
Federalsburg	10.77	18.50	**18.83**	4.50	**5.10**	7.00	**7.69**	10.10	47.51	As declared on sack
Federalsburg	9.91	17.00	**17.11**	5.00	**4.88**	6.00	**8.88**	11.15	48.07	" "
Federalsburg	12.61	17.00	**17.11**	3.50	**3.50**	3.00	**2.72**	7.20	56.86	F.
Federalsburg	9.90	16.00	**16.50**	4.00	**4.17**	6.00	**4.65**	11.38	53.40	As declared on sack
Federalsburg	10.50	16.00	**15.97**	4.00	**3.68**	6.00	**4.46**	10.17	55.22	G.
Federalsburg	11.11	14.00	**14.22**	4.00	**5.36**	11.00	**10.35**	6.60	52.36	As declared on sack
Federalsburg	11.72	14.00	**10.58**	4.00	**1.79**	6.00	**.76**	1.70	73.45	" "
Federalsburg	10.67	14.00	**11.14**	4.00	**4.12**	6.00	**4.02**	1.23	68.82	" "
Salisbury	5.70	32.00	**33.38**	1.00	**4.02**	.....	.....	7.86	.....	As declared on sack
Baltimore	5.72	32.00	**33.35**	1.00	**5.39**	.....	.....	10.12	.....	" "
Oakland	12.65	9.00	**9.45**	2.50	**4.09**	8.00	**8.08**	4.88	60.85	As declared on sack
Westminster	6.33	21.00	**22.38**	5.00	**5.14**	17.00	**17.54**	4.33	44.18	As declared on sack
Union Bridge	10.57	14.00	**15.09**	5.00	**5.12**	11.70	**11.51**	7.24	50.47	As declared on sack
Union Bridge	11.33	16.00	**16.58**	5.00	**4.79**	6.00	**6.49**	4.45	56.36	" "
Westminster	6.23	20.45	**21.67**	5.50	**5.52**	10.75	**10.35**	9.10	47.13	As declared on sack
Westminster	9.93	17.00	**16.21**	4.25	**4.15**	6.00	**5.65**	4.81	59.25	" "
Westminster	10.23	15.50	**15.97**	3.28	**4.19**	10.27	**12.18**	7.10	50.33	" "
Westminster	11.48	16.00	**16.50**	4.00	**4.15**	6.00	**4.21**	3.30	60.36	" "
Denton	5.89	50.00	**48.49**	10.00	**11.48**	2.00	**2.15**	30.40	1.59	As declared on sack
Frederick	6.16	50.00	**47.59**	10.00	**12.19**	2.00	**2.23**	29.90	1.93	" "
Denton	4.64	45.00	**44.93**	10.00	**12.36**	2.00	**2.34**	30.50	5.23	" "
Baltimore	9.00	15.00	**15.88**	5.00	**5.65**	7.00	**6.73**	3.94	58.80	As declared on sack
Frederick	8.02	32.00	**32.46**	5.00	**5.29**	9.00	**7.75**	7.75	38.73	As declared on sack
Sudlersville	7.33	25.00	**25.97**	5.00	**5.70**	11.00	**10.00**	7.70	43.30	" "
Elkton	9.23	24.00	**24.83**	4.00	**4.89**	11.00	**8.59**	8.50	43.96	" "
Sudlersville	11.89	20.00	**20.01**	4.00	**5.18**	11.00	**8.79**	9.35	44.78	" "
Taneytown	10.69	20.00	**20.60**	4.00	**5.12**	11.00	**9.04**	8.59	45.96	" "
Elkton	10.71	20.00	**20.65**	4.00	**4.96**	11.00	**7.98**	7.33	48.37	" "

A—Ingredients on sack differ from license.
B—Also detected corn gluten meal and molasses; unable to detect linseed meal.
C—Unable to detect wheat bran.
D—Fat guarantee on sack differs from license.
E—Ingredients and fat and fibre guarantee on sack differ from license.
F—Also detected wheat bran.
G—Detected ground oats and not oat groats.

Manufacturer and Address	Name of Feed
John W. Eshelman & Sons, Lancaster, Pa. (Continued)	Eshelman's Lancaster 20% Dairy Feed
" " "	Eshelman's Pennsy 16% Dairy Feed
" " "	Eshelman's Pennsy 16% Dairy Feed
" " "	Eshelman's Pennsy 16% Dairy Feed
" " "	Eshelman's Laying Mash
" " "	Eshelman's Laying Mash
" " "	Pennsy Laying Mash
" " "	Pennsy Laying Mash
" " "	Eshelman's Growing Mash
" " "	Eshelman's Fattening Mash
" " "	Eshelman's Flaked Feed
" " "	Eshelman's S-O-S
" " "	Eshelman's S-O-S
" " "	Garden Spot Horse Feed
" " "	Garden Spot Horse Feed
" " "	Lancaster Mixing Feed
" " "	Eshelman's Lancaster 60 Horse Feed
" " "	Eshelman's Red Rose 85 Horse Feed
" " "	Eshelman's Stock Feed
" " "	Eshelman's Wheat Flour Mid., with Gr. Screen.
" " "	Corn Feed Meal
" " "	Corn Feed Meal
" " "	Eshelman's Baby Chick Starter
" " "	Eshelman's Baby Chick Starter
" " "	Eshelman's Intermediate Chick Feed
" " "	Eshelman's Intermediate Chick Feed
" " "	Pennsy Chick Feed
" " "	Eshelman's Scratch Feed
" " "	Eshelman's Scratch Feed
" " "	Imperial Scratch Feed
" " "	Pennsy Scratch Feed
" " "	Eshelman's Pigeon Feed
Fairchild Mill. Co., Cleveland, Ohio.	Pure Soft Winter Wheat Bran
" " "	Wheat Bran, with Screenings N. Ex. M. R.
" " "	Standard Middlings
" " "	Special Fine Middlings, with Ground Screenings N. Ex. M. R.
Fairmont Creamery Co., Omaha, Neb.	Better Pure Flake Buttermilk
Farmers Feed Co., New York, N. Y.	"Bull Brand" Dried Brewers Grains
" " "	"Bull Brand" Dried Brewers Grains
Farmers Fertilizer & Feed Company, Westminster, Md.	Farmers' 24% Dairy Feed
" " "	Farmers' Favorite Laying Mash
" " "	Farmers' Favorite Pig Meal
" " "	Farmers' Favorite Developer Feed
" " "	Farmers' Favorite Scratch Feed
Farmers' Supply Co., Inc., Denton, Md.	H. W. R. Laying Mash Special
" " "	Fasuco Hog Feed

Sampled From	Moisture	Protein		Fat		Fibre		Ash	Nitrogen Free Extract	Ingredients
		Guaranteed	FOUND	Guaranteed	FOUND	Guaranteed	FOUND			
Rising Sun	10.04	20.00	**20.18**	4.00	**5.05**	11.00	**8.54**	8.41	47.78	As declared on sack
Frederick	4.46	16.00	**18.15**	3.00	**4.54**	11.00	**10.13**	10.10	52.62	" "
Elkton	10.63	16.00	**18.22**	3.00	**5.49**	11.00	**9.30**	8.56	47.80	" "
White Hall	9.24	16.00	**19.95**	3.00	**4.12**	11.00	**9.26**	9.51	47.92	" "
St. Michaels	8.35	20.00	**20.53**	5.00	**6.41**	7.00	**5.66**	9.75	49.30	" "
White Hall	9.24	20.00	**21.32**	5.00	**6.03**	7.00	**5.76**	9.10	48.55	" "
Baltimore	11.46	18.00	**20.00**	5.00	**5.76**	8.00	**6.27**	9.36	47.15	" "
New Windsor	11.98	18.00	**18.56**	5.00	**5.87**	8.00	**5.99**	6.58	51.02	" "
St. Michaels	8.66	16.00	**16.41**	4.00	**5.60**	7.00	**6.27**	7.34	55.72	" "
Baltimore	9.78	14.00	**15.18**	4.00	**4.76**	5.00	**4.49**	6.44	59.35	" "
Baltimore	10.20	10.00	**9.92**	2.50	**4.13**	11.00	**5.46**	3.38	66.91	" "
Princess Anne	12.62	10.00	**13.65**	1.50	**2.55**	15.00	**13.51**	11.30	46.37	" "
Annapolis	14.87	10.00	**11.92**	1.50	**2.34**	15.00	**13.66**	9.81	47.40	" "
Baltimore	11.14	7.00	**8.35**	2.00	**2.95**	10.00	**7.94**	6.86	62.76	" "
Clinton	12.05	7.00	**7.25**	2.00	**2.82**	10.00	**8.58**	5.86	63.44	" "
Princess Anne	11.29	9.00	**10.62**	3.00	**2.99**	10.00	**8.04**	4.92	62.14	" "
St. Michaels	13.58	9.00	**9.95**	2.50	**3.10**	10.00	**9.91**	5.12	58.34	" "
Baltimore	11.57	9.00	**9.33**	2.50	**3.92**	10.00	**5.81**	3.71	65.66	" "
Union Bridge	9.03	9.00	**10.35**	3.00	**5.22**	11.00	**9.96**	4.25	61.19	" "
Elkton	10.43	16.00	**16.06**	4.00	**4.76**	6.00	**3.22**	2.60	62.93	" "
Baltimore	11.48	8.00	**8.78**	3.00	**3.50**	4.00	**2.23**	2.35	71.66	" "
New Windsor	11.25	8.00	**8.51**	3.00	**3.72**	4.00	**2.36**	2.10	72.06	" "
Denton	10.09	14.00	**14.83**	4.00	**4.44**	6.00	**5.06**	5.50	60.08	" "
St. Michaels	7.62	14.00	**14.30**	4.00	**4.86**	6.00	**5.82**	4.75	62.65	" "
Frederick	11.96	10.00	**10.35**	3.00	**3.27**	3.00	**1.82**	1.55	71.05	" "
St. Michaels	12.01	10.00	**10.88**	3.00	**3.15**	3.00	**1.87**	1.43	70.66	" "
St. Michaels	11.63	9.00	**10.88**	3.00	**4.76**	3.00	**1.60**	1.90	69.23	" "
Balt more	11.00	10.00	**10.71**	2.50	**3.62**	4.00	**2.45**	2.83	69.39	" "
St. Michaels	11.46	10.00	**10.35**	2.50	**3.22**	4.00	**2.71**	1.50	70.76	A.
Clinton	11.14	9.00	**10.18**	2.50	**3.05**	4.00	**2.31**	2.78	70.54	As declared on sack
Elkton	10.63	9.00	**10.62**	2.50	**3.14**	4.00	**3.23**	1.70	70.68	B.
Baltimore	10.27	12.00	**13.51**	3.00	**3.32**	3.00	**3.47**	2.36	67.07	As declared on sack
Parkton	10.33	14.00	**15.88**	3.50	**3.88**	12.00	**9.05**	7.21	53.65	As declared on sack
Boyds	10.60	14.00	**15.53**	3.50	**5.28**	12.00	**10.59**	6.82	51.18	" "
Laurel	9.27	15.00	**17.72**	4.00	**5.24**	9.00	**7.30**	5.92	54.55	" "
Parkton	11.20	15.00	**16.15**	3.50	**4.11**	8.00	**7.16**	3.34	58.04	" "
Denton	6.14	32.00	**33.52**	6.00	**6.10**	.....	.....	11.80	.....	As declared on sack
Cordova	7.21	21.00	**21.24**	6.00	**6.45**	16.00	**16.31**	4.00	44.79	C. As decl'd on sack
Mt. Airy	7.29	22.00	**23.17**	6.00	**6.03**	15.00	**15.75**	4.10	43.66	As declared on sack
Westminster	9.46	24.00	**25.54**	4.00	**5.03**	12.00	**12.09**	6.60	41.28	As declared on sack
Medford	7.97	20.00	**19.92**	5.00	**4.95**	10.00	**9.67**	8.20	49.29	" "
Westminster	8.84	18.00	**18.25**	5.00	**7.12**	10.00	**7.62**	7.05	51.12	D.
Westminster	11.29	10.00	**10.27**	2.50	**4.31**	2.00	**2.38**	1.82	69.93	As declared on sack
Westminster	11.62	10.00	**10.27**	3.00	**2.99**	4.00	**3.08**	1.50	70.54	" "
Denton	8.59	20.00	**22.38**	5.00	**5.55**	8.00	**8.08**	10.60	44.80	As declared on sack
Denton	8.10	17.00	**17.55**	5.00	**5.05**	7.00	**5.32**	7.65	56.33	" "

A—Also detected barley and oats.
B—Also detected sunflower seed.
C—Protein and fibre guarantee on sack differs from license.
D—Also detected ground oats.

Manufacturer and Address	Name of Feed
Farmers Supply Co., Walkersville, Md.	Hog Feed
" " "	*Hog Feed
Federal Milling & Refrigerating Co., Inc., Hagerstown, Md.	*Grow Big Hog Feed
" " "	*Pure Corn, Oats and Barley Chop
" " "	Federal Chop
" " "	Pure Corn Meal
" " "	Pure Oats Chop
" " "	Federal Fancy Wheat Bran
" " "	*Pure Wheat Bran
" " "	Federal Fancy Wheat Middlings, with Screen's
" " "	*"Start-Em-Right" Mash
" " "	Eureka Scratch Feed
" " "	Eureka Scratch Feed
" " "	Federal Special Scratch
" " "	Federal Special Scratch
Feed Mor Products Co., Westminster, Md.	*Feed Mor Meat Meal
" " "	Feed Mor Meat Meal
" " "	Feed Mor Meat Meal
" " "	Feed Mor 35% Tankage
" " "	Feed Mor 35% Tankage
Felton & Kelly, Frederick, Md.	*Pure Wheat Bran
" " "	Pure Wheat Bran
" " "	*Pure Wheat Middlings
" " "	Pure Wheat Middlings
" " "	Pure Corn Bran
Flag Fish Meal Co., Inc., Brooklyn, N. Y.	Fish Meal
Freihofer Flour Mills, Davenport, Iowa.	Wheat Bran, with Mill Run of Screenings
" " "	Wheat Flour Midl'gs, with Mill Run of Screen's
Galesburg Molasses Feed Co., Galesburg, Ill.	Gamo Horse Feed
Galestown Milling Co., Galestown, Md.	Never Stop Laying Mash
" " "	Pure Wheat Bran
" " "	Pure Wheat Middlings
Gambrill Grain Products Company, Baltimore, Md.	Gambrill's Aliceanna Laying Mash
" " "	B. M. Feed
" " "	Gammalt
" " "	Genuine Water Ground Corn Meal
" " "	Pure Rye Chop
" " "	*Pure Corn Bran
" " "	Pure Corn Chop
" " "	Cerezyme Pure Barley Malt Flour
Gardiner & Yowaiski Milling Company, Chaptico, Md.	†Peerless Egg Mash
" " "	Growing Mash
" " "	*Wheat Bran
" " "	Wheat Middlings

* Means deficient in protein or fat
† Means deficient in both protein and fat

Sampled From	Moisture	Protein Guaranteed	Protein FOUND	Fat Guaranteed	Fat FOUND	Fibre Guaranteed	Fibre FOUND	Ash	Nitrogen Free Extract	Ingredients
Walkersville....	10.30	15.00	**14.83**	4.00	**4.02**	4.50	**3.89**	5.90	61.06	A.
Walkersville....	9.05	15.00	**13.43**	4.00	**4.78**	4.50	**4.79**	4.78	63.17	As declared on sack
Hagerstown	9.97	14.50	**15.62**	4.50	**3.11**	8.00	**4.18**	5.60	61.52	As declared on ack
Hagerstown	11.22	10.00	**10.71**	5.00	**4.33**	9.00	**8.25**	2.60	62.89	" "
Hagerstown	11.90	9.00	**9.92**	2.50	**3.82**	5.00	**2.18**	1.75	70.43	" "
Hagerstown	10.27	9.00	**9.13**	4.00	**4.04**	4.00	**4.36**	2.23	69.97	" "
Hagerstown	11.49	11.00	**10.14**	4.00	**4.16**	11.00	**11.91**	4.10	58.20	" "
Hagerstown	10.56	15.00	**14.13**	4.00	**4.22**	9.50	**8.84**	7.10	55.15	B.
Hagerstown	10.85	15.00	**13.51**	4.00	**4.81**	9.50	**9.89**	7.30	53.64	As declared on sack
Hagerstown	11.29	14.50	**16.06**	4.00	**5.39**	6.00	**5.04**	4.00	58.22	" "
Hagerstown	7.95	15.00	**13.51**	4.00	**4.32**	5.00	**4.33**	5.16	64.73	C.
Hagerstown	11.43	10.00	**9.92**	2.50	**2.95**	4.00	**2.11**	1.72	71.87	D. As decl'd on sack
Hagerstown	12.16	10.00	**9.39**	2.50	**3.66**	4.00	**2.72**	1.65	70.42	D. " "
Hagerstown	11.89	10.00	**10.00**	2.50	**3.44**	5.00	**2.90**	1.50	70.27	E.
Hagerstown	11.83	10.00	**10.09**	2.50	**3.13**	5.00	**2.15**	1.80	71.00	F.
Sykesville.....	6.77	55.00	**53.56**	5.00	**14.45**	4.00	**.97**	23.98	.27	As declared on sack
Westminster....	7.27	55.00	**57.04**	5.00	**12.80**	4.00	**.71**	22.00	.18	" "
Westminster....	7.16	50.00	**52.69**	5.00	**17.35**	4.00	**1.72**	20.90	.18	" "
Westminster....	3.55	35.00	**35.01**	5.00	**26.34**	2.50	**4.35**	24.10	6.65	" "
Union Bridge...	3.56	35.00	**35.10**	5.00	**26.66**	2.50	**4.86**	21.20	8.62	" "
Frederick.....	11.55	15.00	**13.69**	3.00	**3.63**	9.00	**8.42**	5.65	57.06	As declared on sack
Frederick.....	9.87	15.00	**15.01**	3.00	**4.13**	9.00	**8.84**	6.48	55.67	" "
Frederick.....	11.77	15.00	**13.16**	2.00	**3.22**	5.00	**2.77**	2.05	67.03	" "
Frederick.....	11.36	15.00	**14.65**	2.00	**3.72**	5.00	**4.03**	3.15	63.09	F.
Frederick.....	10.09	9.00	**8.30**	3.00	**3.78**	12.00	**11.91**	1.32	64.60	As declared on sack
Federalsburg....	8.17	65.00	**68.57**	2.00	**4.90**	.....	.....	22.00	.....	As declared on sack
Baltimore.....	10.38	15.00	**16.94**	4.00	**4.91**	11.00	**9.61**	6.30	51.86	As declared on sack
Baltimore.....	11.35	15.00	**17.99**	4.00	**5.71**	6.00	**4.44**	4.10	56.41	" "
Baltimore.....	7.88	10.50	**10.64**	3.50	**4.51**	9.00	**10.26**	3.85	62.86	As declared on sack
Galestown.....	7.25	20.00	**22.90**	4.00	**4.83**	7.50	**6.11**	11.80	47.11	As declared on sack
Galestown.....	11.19	14.00	**14.30**	3.50	**4.97**	10.00	**9.24**	6.95	53.35	" "
Galestown.....	11.63	14.00	**15.09**	3.50	**4.79**	5.00	**2.59**	2.74	63.16	" "
Baltimore.....	8.29	20.00	**20.01**	3.50	**4.90**	8.00	**6.51**	8.57	51.72	G
Baltimore.....	7.63	13.00	**12.55**	2.00	**2.02**	9.00	**8.47**	2.79	66.54	As declared on sack
Baltimore.....	6.89	13.00	**13.34**	2.70	**3.03**	5.00	**4.97**	2.51	69.26	" "
Baltimore.....	11.66	9.00	**9.48**	3.00	**4.13**	2.00	**1.88**	1.53	71.32	" "
Baltimore.....	11.41	10.50	**12.55**	1.00	**1.74**	5.20	**2.38**	1.86	70.06	" "
Baltimore.....	10.13	10.50	**8.69**	5.00	**5.17**	12.50	**10.54**	1.77	63.70	" "
Baltimore.....	11.58	9.00	**8.95**	3.00	**3.89**	2.00	**2.11**	1.40	72.07	" "
Baltimore.....	7.00	13.00	**13.51**	2.00	**3.09**	5.00	**4.92**	2.38	69.10	" "
Chaptico.....	14.29	20.00	**17.11**	6.00	**3.65**	8.50	**8.27**	6.41	50.27	H.
Chaptico.....	10.14	14.50	**13.81**	4.00	**4.18**	6.00	**5.95**	5.91	60.01	As declared on sack
Chaptico.....	9.00	14.00	**12.55**	3.50	**4.92**	10.00	**9.22**	6.87	57.44	" "
Chaptico.....	10.00	14.00	**14.22**	4.00	**5.27**	6.00	**3.23**	3.02	64.26	" "

A—Also detected ground oats. B—Also detected ground screenings.
C—Unable to detect rolled oats; also detected cut oat groats and ground millet.
D—Fibre guarantee on sack differs from license.
E—Also detected milo maize.
F—Mixture of wheat middlings and wheat bran and trace of screenings.
G—Detected gluten feed and not meal. H—Ingredients on sack differ from license.

Manufacturer and Address	Name of Feed
Gardiner & Yowaiski Milling Co. (Cont.)	Fine Chick Feed
" " "	Peerless Chick Starter No. 1
" " "	Scratch Feed
General Mills, Inc., Minneapolis, Minn.	Washburn's Gold Medal Vitamin Dairy Ration
" " "	North Star Dairy Ration, with Molasses
" " "	Washburn's Gold Medal Growing Mash
" " "	Washburn's Gold Medal Horse and Mule Feed
" " "	Washburn's Gold Medal Vitamin Hog Feed
" " "	Washburn's Gold Medal Hard Wheat Bran and Wheat Screenings
" " "	Washburn's Gold Medal Pure Hard Wheat Adrian Red Dog
" " "	Washburn's Gold Medal Hard Wheat Standard Middlings and Wheat Screenings
" " "	Washburn's Gold Medal Hard Wheat Midgs, with Ground Screen'gs N. Ex. M. R.
" " "	Washburn's Gold Medal Developing Feed
" " "	Washburn's Gold Medal Chick Starter
" " "	Utility Chick Feed N. G.
" " "	Utility Scratch Feed N. G.
Glade Valley Milling Company, Walkersville, Md.	*Gee Vee Laying Mash
" " "	Gee Vee Hog Feed
" " "	Pure Winter Wheat Bran
	Winter Wheat Middlings, with M. R. S.
Globe Brewing & Mnf'g Co., Balto., Md.	*Brewers Dried Grains
Green-Mish Co., Washington, D. C.	"Green Tag Brand" Cotton Seed Meal
Greensboro Milling Co., Greensboro, Md.	Pure Wheat Bran
" " "	Pure Wheat Middlings
Green Valley Milling Company, Cambridge, Md.	*Pure Wheat Bran
" " "	Pure Wheat Middlings
" " "	No. 1 Chick Developer—Fine
	*Scratch Chick Feed No. 3—Coarse
Guilford Grain & Feed Company, Inc., Baltimore, Md.	White Middlings, with Ground Screenings N. Ex. M. R.
" " "	"Guilford" Scratch Feed
Haenn Milling Co., Cheyney, Pa.	Helen Baker's Turkey Growing Mash
" " "	Helen Baker's Turkey Mash
Hales & Hunter Co., Chicago, Ill.	*Gold Flake Dairy Feed
" " "	Morning Glory Egg Mash, with DBM
" " "	Mineralized Red Comb Egg Mash, with DBM
" " "	Red Comb Egg Mash, with DBM
" " "	Red Comb Growing Mash, with DBM
" " "	Kingfalfa Horse Feed
" " "	Red Comb Crate Fattener, with Rolled Oats
" " "	Red Comb Coarse Chick N. G.

* Means deficient in protein or fat

Sampled From	Moisture	Protein		Fat		Fibre		Ash	Nitrogen Free Extract	Ingredients
		Guaranteed	FOUND	Guaranteed	FOUND	Guaranteed	FOUND			
Chaptico	10.25	10.00	**9.48**	2.50	**3.52**	5.00	**2.37**	1.77	72.61	As declared on sack
Chaptico	9.56	14.00	**13.80**	3.50	**3.49**	5.00	**5.92**	5.90	61.33	" "
Chaptico	12.00	10.00	**9.13**	2.50	**2.52**	5.00	**2.31**	1.25	72.79	" "
Grantsville	9.55	20.00	**19.57**	5.00	**4.61**	8.50	**9.49**	8.49	48.29	As declared on sack
Frederick	9.66	16.00	**16.05**	5.00	**6.67**	12.00	**10.43**	11.55	45.64	" "
Baltimore	9.77	18.00	**19.31**	4.00	**5.06**	6.00	**5.57**	9.52	50.77	" "
Frostburg	11.89	11.00	**10.89**	4.00	**3.82**	8.00	**5.80**	3.15	64.45	" "
Baltimore	8.92	20.00	**20.62**	4.00	**6.32**	7.00	**7.11**	14.03	43.00	" "
Frederick	10.14	14.00	**15.97**	4.00	**5.97**	12.00	**10.06**	5.60	52.26	" "
Frederick	9.66	16.00	**17.64**	3.50	**5.53**	4.00	**2.30**	3.30	61.57	" "
Baltimore	11.00	15.00	**16.85**	4.00	**4.83**	9.50	**8.68**	5.65	52.99	" "
Pocomoke City	9.11	16.00	**17.55**	4.00	**5.68**	6.00	**4.68**	4.55	58.43	" "
Baltimore	12.03	10.00	**10.62**	2.50	**2.30**	5.00	**2.21**	1.50	71.34	A.
Baltimore	9.96	18.00	**19.48**	4.00	**4.85**	5.00	**6.01**	12.40	47.30	As declared on sack
Grantsville	11.00	9.50	**9.65**	2.00	**2.27**	5.00	**1.57**	2.66	72.85	" "
Frostburg	11.63	9.50	**10.00**	2.50	**3.54**	5.00	**2.92**	1.70	70.21	" "
Walkersville	9.25	20.00	**20.53**	5.00	**4.43**	6.00	**4.64**	13.15	48.00	As declared on sack
Walkersville	10.93	18.00	**17.29**	4.00	**4.13**	6.00	**5.09**	9.58	52.98	" "
Walkersville	9.98	15.00	**15.97**	4.00	**4.26**	12.00	**9.41**	6.80	53.58	" "
Walkersville	10.65	16.00	**17.11**	4.00	**4.47**	6.00	**4.12**	3.86	59.79	" "
Annapolis	8.35	20.00	**23.65**	5.00	**2.75**	15.00	**15.00**	3.75	46.50	As declared on sack
Baltimore	6.42	36.00	**36.59**	4.00	**6.18**	14.00	**13.49**	7.15	30.17	As declared on sack
Greensboro	10.96	14.00	**13.34**	3.50	**4.49**	10.00	**9.27**	7.10	54.84	As declared on sack
Greensboro	11.47	12.00	**13.51**	3.00	**4.13**	6.00	**2.59**	2.30	66.00	" "
Cambridge	10.14	14.00	**12.68**	4.00	**3.80**	10.00	**7.88**	5.90	59.60	As declared on sack
Cambridge	11.37	15.00	**14.48**	4.00	**4.70**	5.00	**4.05**	4.20	61.20	" "
Cambridge	11.39	9.50	**10.88**	4.00	**4.64**	4.00	**3.32**	2.65	67.12	B.
Cambridge	11.52	9.50	**9.48**	4.00	**3.31**	4.00	**2.88**	2.15	70.66	C.
Baltimore	10.90	15.00	**15.27**	4.00	**4.41**	6.00	**5.63**	4.56	59.23	As declared on sack
Baltimore	11.95	10.00	**10.00**	3.00	**3.14**	4.00	**2.27**	1.84	70.80	" "
Chestertown	9.51	15.00	**17.99**	4.00	**6.66**	12.00	**12.96**	12.15	40.73	As declared on sack
Chestertown	9.15	15.00	**21.32**	4.00	**6.77**	5.00	**14.59**	10.85	37.32	D.
Boonsboro	11.69	16.00	**17.37**	3.50	**2.71**	15.00	**11.72**	11.55	44.96	As declared on sack
Baltimore	8.24	20.00	**20.18**	4.50	**4.52**	8.00	**6.82**	7.40	52.84	" "
Baltimore	8.39	15.00	**17.47**	4.00	**4.52**	6.00	**6.25**	10.86	52.51	" "
Raspeburg	8.21	15.00	**18.78**	4.00	**4.77**	6.00	**6.01**	10.20	52.03	" "
Baltimore	10.49	14.00	**16.19**	4.00	**4.57**	6.00	**5.85**	9.75	53.15	" "
Baltimore	13.47	9.00	**10.00**	2.00	**2.48**	15.00	**9.90**	5.65	58.50	" "
Baltimore	10.82	13.00	**12.99**	4.00	**4.24**	6.00	**5.04**	3.40	63.51	" "
Baltimore	10.98	10.00	**10.88**	2.50	**3.01**	5.00	**2.16**	1.75	71.22	" "

A—Unable to detect millet.
B—Also detected large amount of weed seeds.
C—Also detected wheat screenings.
D—Fibre guarantee on sack differs from license.

MANUFACTURER AND ADDRESS	NAME OF FEED
Hales & Hunter Co., Chicago, Ill. (Cont.)	Red Comb Fine Chick
" " "	Red Comb Scratch Feed
" " "	Red Comb Scratch Feed
Hall Milling Co., St. Louis, Mo.	Palace Pure Wheat Bran
Hampstead Fertilizer Company, Hampstead, Md.	*Home Made Dairy Feed (Base)
	(R-E-M) Home Made Laying Mash
Hampstead Milling Co., Hampstead, Md.	Winter Wheat Bran
" " "	Winter Wheat Middlings, M. R. S.
Haney-Frazier Mill & Elevator Co., Danville Pa. Licensed by Farmers Co-operative Association, Frederick, Md.	*Flour Middlings
Frank G. Harbaugh, Middleburg, Md.	Middleburg Special, Dairy Feed
" " "	Use More Dairy Feed
" " "	Use More Egg and Growing Mash
" " "	*Use More Egg and Growing Mash
" " "	*Use More Pig and Hog Meal
Harbison's Dairies, Philadelphia, Pa.	Powdered Skim Milk
U. L. Harman, Marydel, Md.	Laying Mash
T. A. Hauschel, Chicago, Ill.	Brewers' Dried Grains
Hayes Grain & Comm. Co., Chicago, Ill. Licensed by W. R. Spielman & Co., Hagerstown, Md.	Nutrine Brand Cotton Seed Meal, Cotton Seed Cake
	Nutrine Brand Cotton Seed Meal, Cotton Seed Cake
Hecker-H-O Co., Inc., Buffalo, N. Y.	Re-ground Oat Feed
Devries R. Hering, Sykesville, Md.	Laying Mash
" " "	Pure Winter Wheat Bran
" " "	Pure Winter Wheat Middlings
Hespenheide & Thompson, York, Pa.	Premier 32% Farm Mixing Feed
" " "	*Premier 16% Dairy Feed
" " "	Premier Egg Mash, with BM
" " "	Premier Egg Mash, with BM
" " "	Premier Egg Mash, with BM
" " "	Premier Pig and Hog Meal
" " "	Premier 85% Horse Feed
" " "	Premier Baby Chick Starter
" " "	Premier Baby Chick Starter
" " "	York Scratch Feed
Hickerson Bros., Rockville, Md.	Laying Mash
" " "	Wheat and Corn Bran
" " "	Pure Wheat Middlings

* Means deficient in protein or fat

Sampled From	Moisture	Protein		Fat		Fibre		Ash	Nitrogen Free Extract	Ingredients
		Guaranteed	FOUND	Guaranteed	FOUND	Guaranteed	FOUND			
Baltimore	10.44	10.00	**10.69**	2.50	**3.28**	5.00	**1.94**	2.18	71.47	As declared on sack
Baltimore	11.38	10.00	**11.23**	2.50	**3.12**	5.00	**2.46**	2.57	69.24	" "
Raspeburg	11.03	10.00	**10.79**	2.50	**3.46**	5.00	**2.78**	1.70	70.24	" "
Hagerstown	10.00	15.00	**15.62**	4.00	**4.31**	10.50	**10.23**	7.30	52.54	As declared on sack
Hampstead	8.95	32.00	**30.10**	5.00	**5.89**	9.00	**8.17**	9.15	37.74	As declared on sack
Hampstead	7.15	20.00	**20.01**	4.50	**6.28**	8.00	**8.07**	7.35	51.14	A. " "
Hampstead	10.18	14.00	**14.92**	4.00	**4.34**	10.50	**9.32**	6.42	54.82	As declared on sack
Hampstead	11.67	15.00	**14.52**	4.00	**3.83**	6.00	**4.10**	2.75	63.13	" "
Frederick	11.25	15.00	**15.18**	4.00	**3.40**	8.00	**3.22**	2.60	64.35	B.
Motters	8.73	24.00	**24.31**	5.00	**4.94**	10.00	**11.22**	7.40	43.40	As declared on sack
Woodsboro	12.47	16.50	**18.98**	4.00	**5.24**	10.00	**11.63**	5.68	46.00	C.
Middleburg	8.67	20.00	**19.31**	4.00	**4.21**	7.00	**7.42**	8.58	51.81	As declared on sack
Motters	11.82	20.00	**18.12**	4.00	**5.95**	7.00	**7.16**	8.65	48.30	" "
Woodsboro	6.63	19.00	**17.95**	5.00	**5.85**	5.00	**7.85**	8.05	53.67	D.
Hurlock	8.14	33.00	**35.72**	.75	**1.00**	.....	.....	7.80	.....	As declared on sack
Greensboro	9.49	19.00	**19.57**	4.50	**4.59**	8.00	**8.01**	10.41	47.93	As declared on sack
Germantown	7.19	21.00	**25.14**	6.00	**7.94**	18.00	**14.06**	4.37	41.30	As declared on sack
Ellicott City	7.76	41.00	**41.33**	6.00	**6.21**	10.00	**8.97**	7.51	28.22	As declared on sack
Thurmont	6.93	41.00	**41.42**	6.00	**6.67**	10.00	**8.99**	7.46	28.53	" "
Middleburg	8.25	5.00	**6.32**	2.00	**2.05**	28.00	**26.95**	5.20	51.23	As declared on sack
Sykesville	8.80	19.00	**20.53**	5.00	**5.25**	11.00	**10.08**	8.67	46.67	E.
Sykesville	10.77	15.00	**16.15**	4.00	**4.26**	10.00	**8.42**	5.05	55.35	As declared on sack
Sykesville	11.14	15.00	**14.30**	4.00	**4.03**	6.00	**4.71**	2.42	63.40	" "
Monkton	10.03	32.00	**33.12**	4.50	**4.68**	10.00	**6.82**	7.76	37.59	As declared on sack
Monkton	9.38	16.00	**14.90**	3.00	**4.47**	12.00	**13.08**	8.82	49.35	" "
Manchester	7.18	20.00	**20.01**	4.50	**4.88**	7.00	**6.62**	9.13	52.18	" "
Manchester	7.55	20.00	**19.92**	4.50	**5.03**	7.00	**6.58**	8.65	52.27	" "
Monkton	8.92	20.00	**19.62**	4.50	**5.69**	7.00	**7.16**	10.00	48.61	" "
Cardiff	10.16	16.00	**16.15**	4.00	**4.67**	7.00	**6.37**	5.33	57.32	F.
Monkton	11.75	9.00	**9.74**	3.00	**3.43**	10.00	**5.48**	3.24	66.36	As declared on sack
Parkton	9.00	14.00	**17.64**	4.00	**5.74**	5.00	**3.23**	8.27	56.12	E.
Manchester	6.43	14.00	**15.80**	4.00	**4.80**	4.00	**4.73**	6.63	61.61	As declared on sack
Melrose	11.66	10.00	**10.97**	3.00	**2.87**	4.00	**2.76**	1.80	69.94	G.
Rockville	11.32	18.00	**17.60**	4.50	**4.70**	9.00	**5.52**	6.20	54.66	As declared on sack
Rockville	11.31	14.00	**15.27**	3.00	**4.59**	11.00	**8.26**	6.10	54.47	" "
Rockville	9.05	13.00	**14.65**	3.00	**4.53**	3.00	**4.94**	3.70	63.13	" "

A—Fat and fibre guarantee on sack differs from license.
B—Also detected screenings.
C—Also detected corn and cob meal.
D—Fibre guarantee on sack differs from license; also detected ground oats and corn gluten feed.
E—Ingredients and fibre guarantee on sack differ from license.
F—Also detected ground oats and charcoal.
G—Protein and fibre guarantee on sack differs from license.

Manufacturer and Address	Name of Feed
J. E. Higman & Sons, Millington, Md.	H. W. R. Laying Mash Special
" " "	*H. W. R. Laying Mash Special
" " "	Pure Wheat Bran
" " "	Pure Wheat Middlings
Hood Mills Co., Hood Mills, Md. Licensed by Frederick Obrecht & Son, Baltimore, Md.	Best-Yet 20% Dairy Feed
" " "	Best-Yet 16½% Dairy Feed
" " "	"White Middlings"
" " "	Red Dog Brand Flour Middlings M. R. S.
" " "	"White Middlings"
" " "	"Pulvo"
" " "	Red Arrow Scratch Feed
Smith Hoyle, Boyds, Md.	*Pure Wheat Bran
" " "	Pure Wheat Bran
" " "	Pure Wheat Middlings
" " "	Pure Wheat Middlings
Hubbard Milling Co., Mankato, Minn.	Fancy Pure Mother Hubbard Wheat Bran
" " "	†Mother Hubbard Sterling Wheat Red Dog
" " "	Mother Hubbard Wheat Flour Middlings
J. C. Hubinger Bros. Co., Keokuk, Iowa.	Ke OK uk Corn Gluten Feed
Humphreys-Godwin Co., Memphis, Tenn.	Dixie Brand Cottonseed Meal
" " "	Dixie Brand Cottonseed Meal
" " "	Dixie Brand Cottonseed Meal
" " "	Dixie Brand Cottonseed Meal
" " "	Dixie Brand Cottonseed Meal
" " "	Dixie Brand Cottonseed Meal
" " "	Dixie Brand Cottonseed Meal
" " "	Dixie Brand Cottonseed Meal
" " "	Danish Brand Cottonseed Meal
Hurlock Milling Co., Hurlock, Md.	Best Quality Laying Mash
" " "	Best Quality Laying Mash
" " "	Best Quality Pig Meal
" " "	*Pure Wheat Bran
" " "	*Pure Wheat Middlings
" " "	*Garbell Chicken All Mash Food
J. F. Imbs Milling Co., Belleville, Ill.	"Charm" Pure Winter Wheat Bran
Independent Manufacturing Company, Philadelphia, Pa.	55% Beef Scrap and Bone
" " "	55% Beef Scrap and Bone
" " "	50% Beef Scrap and Bone
" " "	50% Beef Scrap and Bone
	45% Meat Scrap and Bone
Ingleside Milling Co., Ingleside, Md.	Turkey Mash
" " "	Laying Mash
" " "	Pure Wheat Bran
" " "	*Pure Wheat Middlings

* Means deficient in protein or fat
† Means deficient in both protein and fat

Sampled From	Moisture	Protein Guaranteed	Protein Found	Fat Guaranteed	Fat Found	Fibre Guaranteed	Fibre Found	Ash	Nitrogen Free Extract	Ingredients
Millington	10.00	24.00	**23.48**	5.00	**5.45**	8.00	**8.08**	9.77	43.22	A.
Millington	11.32	23.00	**23.69**	5.00	**3.49**	8.00	**8.34**	9.84	43.32	As declared on sack
Millington	11.32	13.00	**13.52**	3.00	**4.08**	9.00	**8.65**	6.90	55.53	" "
Millington	11.67	14.00	**15.36**	4.00	**5.71**	5.00	**4.77**	3.90	58.59	" "
Cooksville	9.48	20.00	**21.43**	3.50	**3.74**	12.00	**12.07**	5.91	47.37	As declared on sack
Gaithersburg	7.77	16.50	**18.46**	3.00	**3.74**	12.00	**16.05**	6.75	47.23	B
Baltimore	11.48	12.00	**14.13**	3.00	**3.83**	5.00	**3.70**	3.18	63.68	C
Baltimore	11.71	12.00	**15.14**	3.00	**4.26**	5.00	**4.34**	3.90	60.65	D.
Baltimore	9.85	12.00	**13.34**	3.00	**4.38**	5.00	**2.51**	5.50	64.42	As declared on sack
Baltimore	10.21	10.00	**11.76**	2.50	**2.77**	12.00	**11.27**	3.60	60.39	E.
Baltimore	12.19	9.00	**9.48**	2.00	**2.23**	6.00	**2.81**	1.80	71.49	As declared on sack
Boyds	11.55	14.00	**12.90**	4.50	**4.03**	8.00	**8.31**	5.75	57.46	As declared on sack
Boyds	10.85	14.00	**16.85**	4.50	**4.65**	8.00	**7.86**	5.70	54.09	" "
Boyds	11.39	14.00	**16.06**	2.50	**4.44**	3.00	**3.72**	3.70	60.69	" "
Boyds	10.42	14.00	**15.53**	2.50	**4.29**	3.00	**4.73**	3.60	61.43	" "
Baltimore	10.58	14.50	**15.36**	4.50	**5.30**	11.00	**10.54**	7.90	50.32	As declared on sack
Baltimore	11.91	17.00	**15.45**	4.50	**3.59**	4.00	**1.68**	3.15	64.22	" "
Walkersville	10.02	16.50	**17.81**	5.00	**5.89**	6.00	**5.92**	4.36	56.00	" "
Elkton	8.94	23.00	**27.29**	2.00	**2.58**	8.50	**7.13**	4.89	49.17	As declared on sack
Hagerstown	8.08	41.12	**41.16**	5.00	**7.18**	10.00	**8.13**	7.80	27.65	As declared on sack
Maugansville	7.38	41.12	**41.07**	5.00	**7.72**	10.00	**9.32**	6.97	27.54	" "
Frederick	6.99	41.12	**41.94**	5.00	**5.77**	10.00	**9.22**	7.29	28.79	" "
Hagerstown	7.00	41.12	**41.24**	5.00	**8.84**	10.00	**7.62**	7.50	27.80	" "
Reid	7.54	41.12	**41.94**	5.00	**7.46**	10.00	**8.18**	7.50	27.38	" "
Brunswick	7.38	41.12	**41.68**	5.00	**7.49**	10.00	**8.96**	7.40	27.09	" "
Frederick	7.07	41.12	**42.12**	5.00	**6.94**	10.00	**9.70**	6.80	27.37	" "
Elkton	8.04	41.12	**42.65**	5.00	**6.78**	10.00	**8.99**	6.40	27.14	" "
Medford	7.38	36.00	**36.15**	5.00	**6.07**	15.00	**13.36**	6.80	30.24	" "
Hurlock	10.69	22.32	**22.03**	4.95	**3.44**	9.62	**7.64**	9.34	46.86	A. As decl'd on sack
Hurlock	6.84	22.32	**21.74**	4.95	**4.88**	9.62	**8.21**	11.00	47.33	G.
Hurlock	8.20	20.00	**21.45**	4.50	**5.60**	8.00	**7.10**	8.93	48.72	H.
Hurlock	10.21	14.50	**13.34**	4.00	**4.64**	9.00	**9.95**	7.20	54.66	As declared on sack
Hurlock	11.66	14.50	**13.78**	4.00	**3.75**	9.00	**3.65**	3.10	64.06	" "
Hurlock	8.73	20.00	**20.01**	6.00	**3.96**	3.00	**4.51**	11.30	51.49	I.
Mardela Springs	6.91	14.50	**15.53**	3.50	**4.36**	10.00	**9.09**	7.40	56.71	J.
Denton	5.36	55.00	**56.43**	8.00	**11.33**	3.00	**1.91**	24.05	.92	As declared on sack
Denton	4.97	55.00	**54.23**	8.00	**10.78**	3.00	**2.04**	27.43	.55	" "
Denton	5.22	50.00	**52.21**	8.00	**10.69**	3.00	**1.87**	26.86	3.15	" "
Snow Hill	5.03	50.00	**50.02**	8.00	**13.45**	3.00	**1.14**	28.50	1.86	" "
Snow Hill	5.61	45.00	**51.25**	8.00	**9.26**	3.00	**1.46**	30.35	2.07	" "
Ingleside	8.39	20.00	**20.45**	3.50	**4.25**	15.00	**12.40**	14.97	39.54	As declared on sack
Ingleside	8.14	17.00	**16.67**	3.50	**4.32**	9.50	**8.45**	9.50	52.92	" "
Ingleside	10.94	13.00	**13.34**	3.00	**3.97**	9.00	**10.03**	6.80	54.92	" "
Ingleside	11.70	14.00	**12.38**	3.50	**3.17**	5.00	**3.07**	2.40	67.28	" "

A—Protein guarantee on sack differs from license. B—Also detected corn germ meal and beet pulp.
C—Protein and fat guarantee on sack differs from license. D—Screenings in excess.
E—Unable to detect minerals.
G—Protein guarantee on differs from license; also detected calcium carbonate.
H—Also detected corn gluten feed.
I—Also detected ground oats, ground Kaffir, and millet seed; unable to detect rolled oats.
J—Also detected screenings.

Manufacturer and Address	Name of Feed
International Milling Company, Minneapolis, Minn.	Blackhawk Pure Wheat Bran
" " "	Blackhawk Pure Wheat Bran
" " "	Blackhawk Wheat Red Dog
" " "	Blackhawk Wheat Stand. Midl'gs, with Screen's
" " "	Blackhawk Sheat Spec. Mid., with Gr. Screen'gs
	Blackhawk Wheat Flour Middlings
W. J. Jennison Co., Minneapolis, Minn.	Sweet Cream Pure Wheat Bran
" " "	Sweet Cream Wheat Flour Middlings, with Ground Screenings
" " "	Sweet Cream Standard Middlings, with Ground Screenings
R. D. Johnson Milling Company, Cumberland, Md.	*Atlas Dairy Ration
" " "	*Atlas Dairy Ration
" " "	Atlas Egg Mash
" " "	Atlas Stock Feed
" " "	Wheat Bran
" " "	Wheat Bran
" " "	Wheat Shorts
" " "	†Atlas Scratch Feed
Kansas Flour Mills Corp. Licensed by W. R. Spielman & Co., Hagerstown, Maryland.	Big Flake Pure Wheat Bran
Kasco Mills, Inc., Waverley, N. Y.	Mormilk Dairy Ration
" " "	Beatsall Milk Grains
" " "	Beatsall Milk Grains
" " "	*Erie Dairy Ration
" " "	Apex Laying Mash, with DMB
" " "	All Mash Laying Food
" " "	Pig-Hog Feed
" " "	All Mash Chick Food
" " "	Apex Scratch Grains
Keedysville Milling Company, Inc., Keedysville, Md.	Eureka Laying Mash
" " "	Eureka Laying Mash
" " "	Eureka Hog Rations
" " "	Pure Wheat Bran
" " "	Pure Wheat Bran
" " "	Pure Wheat Middlings
" " "	Pure Wheat Middlings
Kelloggs & Miller, Inc., Amsterdam, N. Y.	*Pure Old Process Linseed Oil Meal
L. Kellum & Co., Baltimore, Md.	Dry Mash
" " "	Scratch Grains
Kennel Food Supply Co., Fairfield, Conn.	Cero-Meato
" " "	†Cero-Meato
" " "	Cero-Meato
" " "	Cero-Meato
" " "	†Cero-Meato

* Means deficient in protein or fat
† Means deficient in both protein and fat

Sampled From	Moisture	Protein		Fat		Fibre		Ash	Nitrogen Free Extract	Ingredients
		Guaranteed	FOUND	Guaranteed	FOUND	Guaranteed	FOUND			
Aiken	8.56	15.00	**15.80**	3.20	**5.87**	12.00	**10.59**	6.90	52.28	As declared on sack
Aiken	8.75	13.50	**15.45**	3.20	**5.78**	12.00	**10.13**	6.10	53.79	" "
Cumberland	10.35	15.00	**16.15**	3.50	**4.47**	4.50	**2.44**	3.00	63.59	" "
Baltimore	10.96	16.00	**16.06**	4.50	**5.61**	8.50	**7.16**	3.70	56.51	" "
Aiken	9.64	15.00	**16.76**	4.00	**5.19**	5.75	**3.87**	3.20	61.34	" "
Jefferson	10.84	16.00	**18.52**	3.50	**4.57**	4.00	**2.30**	3.25	60.52	" "
Grantsville	8.48	14.00	**14.74**	4.50	**5.53**	11.50	**10.89**	6.40	53.96	As declared on sack
Grantsville	11.28	15.50	**16.67**	4.60	**5.35**	5.25	**5.25**	3.50	57.95	" "
Grantsville	11.41	15.00	**15.80**	4.50	**5.29**	9.50	**10.07**	5.10	52.33	" "
Cumberland	11.13	22.00	**15.56**	4.00	**4.29**	12.00	**7.64**	7.70	53.68	A.
Cumberland	9.00	22.00	**18.53**	4.00	**5.75**	12.00	**9.68**	9.60	47.44	B.
Cumberland	10.07	20.00	**20.01**	4.00	**4.01**	9.00	**6.99**	8.78	50.14	C.
Cumberland	8.03	9.00	**9.04**	3.00	**4.08**	12.00	**5.67**	6.85	66.33	D.
Cumberland	12.74	16.00	**15.18**	4.00	**3.99**	9.00	**8.69**	5.70	53.70	E.
Cumberland	10.45	15.02	**15.27**	5.22	**4.88**	8.70	**10.03**	6.40	52.97	F.
Cumberland	11.14	17.00	**17.90**	5.00	**5.48**	6.00	**7.15**	5.20	53.13	G.
Cumberland	12.13	11.50	**9.70**	3.46	**2.94**	2.48	**2.23**	1.30	71.70	As declared on sack
Adamstown	10.00	15.00	**15.45**	3.50	**4.37**	11.00	**9.82**	7.20	53.16	As declared on sack
Manchester	9.56	25.00	**24.75**	5.00	**5.59**	9.00	**8.26**	6.58	45.26	H.
Manchester	6.21	22.00	**22.11**	4.50	**5.22**	10.00	**8.62**	7.05	50.79	As declared on sack
Chestertown	7.34	22.00	**23.08**	4.50	**4.95**	10.00	**9.63**	6.59	48.41	" "
Manchester	12.95	16.00	**14.97**	3.50	**3.15**	12.00	**14.84**	7.42	46.67	I.
Manchester	7.22	20.00	**20.53**	4.00	**4.45**	8.50	**6.15**	7.72	53.93	As declared on sack
Chestertown	8.58	15.00	**17.51**	4.00	**5.48**	6.00	**4.92**	6.35	57.16	" "
Manchester	10.74	17.00	**17.81**	4.50	**4.74**	6.50	**6.26**	5.87	54.58	" "
Chestertown	8.55	16.00	**16.94**	4.00	**5.80**	5.50	**4.60**	5.70	58.41	" "
Manchester	11.56	10.00	**11.06**	2.50	**3.33**	4.00	**2.40**	1.69	69.96	J.
Keedysville	10.29	20.00	**21.15**	5.00	**4.89**	7.00	**6.02**	7.64	50.01	As declared on sack
Keedysville	9.29	20.00	**21.41**	5.00	**5.73**	7.00	**4.92**	7.40	51.25	" "
Keedysville	11.50	17.50	**17.64**	4.55	**4.47**	4.20	**3.89**	10.30	52.20	H.
Myersville	10.46	15.00	**16.06**	4.00	**4.52**	8.35	**9.15**	5.85	53.96	As declared on sack
Myersville	11.01	15.00	**16.23**	4.00	**4.92**	8.35	**7.89**	5.40	54.55	" "
Myersville	11.63	15.20	**14.22**	3.50	**3.74**	3.25	**1.95**	1.80	66.66	" "
Keedysville	11.68	15.20	**15.09**	3.50	**3.76**	3.25	**2.70**	2.73	64.04	" "
Baltimore	9.06	34.00	**31.90**	5.00	**6.66**	9.00	**8.69**	6.33	37.36	As declared on sack
Baltimore	8.85	16.00	**16.06**	3.50	**4.16**	10.00	**6.94**	16.70	47.29	K.
Baltimore	12.98	10.00	**10.88**	3.00	**2.57**	5.00	**2.60**	3.50	67.47	As declared on sack
Baltimore	8.54	20.12	**19.22**	2.71	**2.23**	3.40	**2.12**	10.65	57.24	Not declared.
Baltimore	9.14	20.12	**14.88**	2.71	**1.20**	3.40	**2.04**	10.40	62.34	" "
	7.94	20.12	**19.22**	2.71	**2.74**	3.40	**2.38**	9.44	58.28	" "
Baltimore	7.61	20.12	**19.57**	2.71	**3.14**	3.40	**2.53**	10.84	56.31	" "
Baltimore	7.39	20.12	**15.54**	2.71	**1.53**	3.40	**3.54**	4.50	67.50	" "

A—Guarantee on sack differs from license; also detected wheat middlings, buckwheat hulls, and salt; unable to detect cotton seed meal and soy bean meal.
B—Guarantee on sack differs from license; unable to detect linseed oil meal; also detected ground oats, salt, and calcium carbonate.
C—Ingredients on sack differ from license.
D—Fat guarantee and ingredients on sack differ from license.
E—Protein and fibre guarantee on sack differs from license; also detected screenings.
F—Guarantee on sack differs from license; also detected screenings.
G—Protein and fat guarantee on sack differs from license; also detected screenings.
H—Also detected ground oats.
I—Fat guarantee and ingredients on sack differ from license.
J—Unable to detect Kaffir corn or milo maize.
K—Unable to detect buttermilk.

Manufacturer and Address	Name of Feed
Kennel Food Supply Co. (Cont.)	*Cod Liver Oil Vegetable and Meat Biscuits
" " "	†K. F. S. Biscuits
" " "	†K. F. S. Busciits
" " "	†K. F. S. Biscuits
" " "	*All-Around Biscuits
" " "	*All-Around Biscuits
" " "	*Special Biscuits for Working Dogs
Key Grain & Feed Co., Keymar, Md.	The Key Dairy Ration
" " "	The Key Laying Mash
" " "	The Key Pig Meal
" " "	The Key Starting and Growing Mash
" " "	The Key Starting and Growing Mash
" " "	The Key Scratch Grains
King Bros., & Co., Philadelphia, Pa.	Pure Dried Buttermilk
" " "	Pure Dried Skim Milk
King Midas Mill Co., Minneapolis, Minn.	Cloverleaf Pure Wheat Bran
" " "	Cloverleaf Pure Wheat Bran
H. H. King Flour Mills Company, Minneapolis, Minn.	Fancy "Brodflake"
" " "	"Modoc"
	"Fairbow"
Kline Bros., Inc., Boonsboro, Md.	Pure Winter Wheat Bran
" " "	Pure Winter Wheat Bran
" " "	*Pure Winter Wheat Middlings
" " "	Scratch Grains
Chas. F. Knock, Frederick, Md.	Laying Mash
" " "	Growing Mash, with BM
" " "	Corn Feed Meal
" " "	Chick Feed
" " "	Chick Feed
" " "	Medium Size Scratch Feed
" " "	Scratch Feed
Koller Fert. Co., Glen Rock, Pa.	Digester Feeding Tankage
Charles A. Krause Milling Company, Milwaukee, Wis.	Badger 16½% Sweet Dairy
" " "	Blue Top Egg Mash
" " "	Badger Yellow Hominy Feed
" " "	Blue Top Chick Feed N. G.
" " "	Blue Top Chick Feed N. G.
" " "	Blue Top Scratch Feed N. G.
H. Curtis Krout, Maryland Line, Md.	Growing Mash
" " "	Baby Chick Mash
" " "	Chick Grains
Ladish Milling Co., Milwaukee, Wis.	Record Maker Dairy Feed
" " "	Record Maker Dairy Feed
" " "	National Dairy Feed

* Means deficient in protein or fat
† Means deficient in both protein and fat

Sampled From	Moisture	Protein Guaranteed	Protein FOUND	Fat Guaranteed	Fat FOUND	Fibre Guaranteed	Fibre FOUND	Ash	Nitrogen Free Extract	Ingredients
.....	8.09	19.68	**21.24**	4.83	**3.34**	4.37	**2.19**	3.64	61.50	Not declared
Baltimore.....	9.84	22.31	**20.18**	3.66	**.81**	2.40	**.75**	6.80	61.62	" "
Baltimore.....	10.06	22.31	**20.58**	3.66	**1.12**	2.40	**1.80**	6.03	60.41	" "
.....	9.01	22.31	**20.88**	3.66	**1.23**	2.40	**1.40**	6.33	61.15	" "
Baltimore.....	9.36	19.00	**15.36**	2.00	**1.52**	2.50	**1.91**	8.47	63.38	" "
.....	8.17	19.00	**16.76**	2.00	**1.84**	2.50	**1.58**	7.47	64.18	" "
.....	8.32	22.31	**26.10**	3.92	**1.53**	3.61	**1.91**	6.64	55.50	" "
Keymar.....	8.77	20.00	**21.76**	4.00	**4.71**	11.00	**8.37**	7.90	48.49	As declared on sack
Keymar.....	8.09	19.00	**19.31**	5.00	**5.63**	8.00	**5.64**	8.20	53.13	A. As decl'd on sack
Keymar.....	8.33	17.00	**17.38**	4.00	**4.91**	7.00	**5.52**	7.70	56.16	" "
Keymar.....	10.37	16.00	**16.62**	4.50	**4.86**	6.00	**5.26**	6.10	56.79	" "
Keymar.....	9.67	16.00	**16.32**	4.50	**4.82**	6.00	**4.47**	5.90	58.82	" "
Keymar.....	11.87	10.00	**9.92**	3.00	**2.96**	4.00	**2.44**	1.60	71.21	" "
Baltimore.....	7.45	30.00	**34.71**	3.50	**3.57**	.....	.....	7.60	.....	As declared on sack
Preston.....	10.69	30.00	**34.92**	1.00	**1.01**	.....	.....	8.24	.....	" "
Federalsburg....	10.15	15.00	**15.80**	4.00	**4.47**	12.00	**9.77**	6.51	53.30	As declared on sack
Federalsburg....	10.59	15.00	**15.53**	4.00	**5.66**	12.00	**10.93**	6.45	50.84	" "
Baltimore.....	10.45	14.50	**14.65**	4.00	**6.10**	11.00	**11.38**	6.50	50.92	As declared on sack
Frederick.....	10.37	16.00	**16.76**	4.00	**4.95**	4.00	**2.30**	2.70	62.92	" "
Brandywine....	11.31	15.50	**16.50**	5.00	**5.80**	9.50	**8.95**	5.76	51.68	" "
Benevola.....	10.15	14.00	**14.74**	4.00	**4.88**	9.00	**10.52**	7.17	52.54	As declared on sack
Middletown....	11.03	14.00	**15.27**	4.00	**4.85**	9.00	**9.75**	7.00	52.10	" "
Benevola.....	11.35	17.25	**15.18**	4.23	**4.35**	7.00	**3.77**	3.10	62.25	B.
Benevola.....	11.63	9.00	**10.97**	2.50	**2.92**	6.00	**2.99**	1.80	69.69	C.
Frederick.....	9.57	15.00	**15.27**	3.00	**4.89**	10.00	**6.42**	6.10	57.75	As declared on sack
Frederick.....	8.40	15.00	**15.53**	4.00	**4.84**	10.00	**4.22**	6.22	60.79	D.
Frederick.....	12.06	9.00	**8.60**	4.00	**4.30**	6.00	**2.88**	2.03	70.13	As declared on sack
Frederick.....	11.00	9.00	**9.56**	3.00	**3.20**	5.00	**1.31**	1.62	73.31	E.
Frederick.....	11.78	9.00	**9.83**	3.00	**3.13**	5.00	**2.03**	2.20	71.03	F.
Frederick.....	12.01	8.00	**9.04**	3.50	**4.31**	5.00	**2.58**	1.65	70.41	G.
Frederick.....	11.91	9.00	**9.21**	3.00	**3.29**	5.00	**2.21**	1.50	71.88	As declared on sack
Frederick.....	6.51	50.00	**49.14**	5.00	**10.13**	4.00	**3.32**	27.15	3.75	As declared on sack
Westminster....	10.01	16.50	**15.64**	5.00	**6.98**	13.00	**10.52**	8.30	48.55	As declared on sack
Hampstead.....	8.95	20.00	**19.11**	5.00	**5.83**	7.50	**4.74**	6.30	55.07	" "
Hampstead.....	9.55	10.00	**10.62**	6.00	**6.83**	5.00	**2.55**	2.20	68.25	" "
Germantown....	10.50	10.00	**9.13**	2.50	**2.09**	5.00	**1.35**	1.10	75.83	" "
Baltimore.....	11.36	10.00	**9.74**	2.50	**2.88**	5.00	**2.65**	1.18	72.19	" "
Baltimore.....	11.95	10.00	**11.32**	2.50	**2.89**	5.00	**2.72**	1.50	69.62	" "
Maryland Line..	8.61	16.00	**18.60**	4.00	**4.01**	6.00	**4.75**	9.10	54.93	As declared on sack
Maryland Line..	9.00	15.00	**18.34**	4.00	**3.52**	5.50	**5.34**	9.14	54.66	" "
Maryland Line..	11.88	11.00	**11.76**	3.00	**3.47**	3.00	**2.24**	1.96	68.69	" "
Cumberland....	12.12	24.00	**24.12**	4.50	**5.13**	12.00	**9.46**	7.47	41.70	As declared on sack
Cumberland....	11.13	24.00	**23.23**	4.50	**4.32**	12.00	**10.62**	8.06	42.64	" "
Baltimore.....	9.80	20.00	**20.45**	4.00	**5.11**	10.00	**8.99**	7.75	47.90	" "

A—Fibre guarantee on sack differs from license.
B—Guarantee on sack differs from license.
C—Also detected barley.
D—Also detected alfalfa meal.
E—Contains oat groats and not rolled oats.
F—Unable to detect buckwheat.
G—Protein and fat guarantee and ingredients on sack differ from license.

Manufacturer and Address	Name of Feed
Ladish Milling Company (Cont.)	National Dairy Feed
" " "	Acto 16% Sweet Dairy Feed
" " "	Acto 16% Sweet Dairy Feed
" " "	Acto 16½% Sweet Dairy Feed
" " "	True Value Egg Mash, with BM
" " "	True Value Egg Mash, with BM
" " "	True Value Growing Mash, with BM
" " "	True Value Pig and Hog Feed
" " "	True Value Stock Feed
" " "	Record Maker Horse Feed
" " "	True Value Yellow Corn Feed Meal
" " "	True Value Chick Starter, with BM
" " "	True Value Scratch Feed
" " "	True Value Scratch Feed
Lake Shore Elevator Co., Cleveland, Ohio.	Harteno Horse Feed
Lake of the Woods Milling Co., Montreal, Canada. Licensed by W. R. Spielman & Co., Hagerstown, Md.	Lakewood Wheat Bran
Lakeview Milling Co., Chambersburg, Pa.	Peerless 16% Dairy Ration
" " "	Soft Winter Wheat Bran
" " "	Soft Winter Wheat Middlings
" " "	Soft Winter Wheat Middlings
Lamar Alfalfa Milling Co., Lamar, Col.	Alfalfa Leaf Meal
" " "	Alfalfa Leaf Meal
" " "	Alfalfa Meal
" " "	Alfalfa Meal
Land O'Lakes Creameries, Inc., Minneapolis, Minn.	Dried Milk (Buttermilk)
	Buttermilk Powder
Larabee Flour Mills Co., Kansas City, Mo.	Pure Winter Wheat Bran
Larrowe Milling Company, Detroit, Mich.	*Larro Brand Choice Cottonseed Meal
" " "	Larro The Ready Ration for Dairy Cows
" " "	Larro The Ready Ration for Dairy Cows
" " "	Larro The Ready Ration for Dairy Cows
" " "	Larro The Ready Ration for Dairy Cows
" " "	Larro Growing Mash
" " "	Larro Growing Mash
" " "	Larro Growing Grains
" " "	Larro Egg Mash
" " "	Larro Hog Feed
" " "	Molasses Dried Beet Pulp
" " "	Molasses Dried Beet Pulp
" " "	Dried Beet Pulp
" " "	Dried Beet Pulp
" " "	Dried Beet Pulp
" " "	Larro Chick Grains
" " "	Larro Chick Starter

* Means deficient in protein or fat

Sampled From	Moisture	Protein		Fat		Fibre		Ash	Nitrogen Free Extract	Ingredients
		Guaranteed	FOUND	Guaranteed	FOUND	Guaranteed	FOUND			
Loch Raven	11.15	20.00	**21.60**	4.00	**5.83**	10.00	**7.15**	8.46	45.81	As declared on sack
Baltimore	9.77	16.00	**17.40**	4.00	**5.34**	12.00	**11.45**	8.40	47.64	" "
Loch Raven	11.69	16.00	**18.35**	4.00	**6.54**	12.00	**10.76**	9.03	43.63	A.
Middletown	11.40	16.50	**16.76**	4.00	**5.43**	12.00	**11.48**	7.17	47.76	As declared on sack
Cumberland	8.16	20.00	**20.36**	5.50	**5.42**	7.50	**6.48**	11.97	47.61	" "
Lonaconing	8.48	20.00	**19.92**	5.50	**5.50**	7.50	**6.38**	11.03	48.69	" "
Cumberland	8.89	15.25	**17.11**	4.50	**5.23**	5.75	**4.50**	7.54	56.73	" "
Cumberland	11.52	18.00	**18.73**	3.50	**5.78**	8.00	**6.76**	8.11	49.10	B.
Cumberland	9.25	8.00	**7.37**	2.50	**2.53**	12.00	**15.39**	5.10	60.36	As declared on sack
Cumberland	12.38	8.50	**10.69**	2.00	**3.34**	12.00	**11.03**	4.24	58.32	" "
Cumberland	11.83	9.00	**9.48**	2.50	**4.76**	5.00	**4.74**	2.10	67.09	" "
Cumberland	8.32	17.66	**19.13**	5.00	**5.34**	5.75	**4.96**	10.88	51.37	" "
Cumberland	11.89	10.00	**11.23**	2.50	**3.14**	5.00	**2.35**	1.64	69.75	" "
Cumberland	12.06	10.00	**10.79**	2.50	**2.79**	5.00	**2.24**	1.50	70.62	" "
Oakland	12.72	9.00	**10.27**	3.00	**4.89**	10.00	**7.25**	3.42	61.45	As declared on sack
Maugansville	10.23	15.00	**14.30**	3.50	**6.03**	11.50	**11.84**	5.20	52.40	As declared on sack
Williamsport	6.59	16.00	**16.32**	3.00	**5.42**	14.00	**10.46**	6.73	54.48	C.
Williamsport	10.63	14.00	**15.53**	4.00	**4.20**	9.50	**7.56**	6.02	56.06	D.
Williamsport	11.16	15.00	**16.32**	4.00	**4.43**	7.00	**5.35**	4.69	58.05	As declared on sack
Chewsville	11.57	15.00	**15.80**	4.00	**4.83**	7.00	**5.47**	4.40	57.93	D.
Frederick	7.25	20.00	**19.13**	2.50	**2.22**	20.00	**18.78**	11.20	41.42	As declared on sack
Baltimore	4.81	20.00	**19.91**	2.50	**3.37**	20.00	**20.58**	11.04	40.29	" "
Baltimore	8.00	12.00	**15.97**	1.00	**1.47**	35.00	**30.93**	10.22	33.41	" "
Hampstead	8.89	12.00	**14.30**	1.00	**1.95**	35.00	**28.33**	9.00	37.53	" "
Baltimore	8.00	35.00	**36.42**	5.00	**5.11**	.....	.....	7.90	.....	As declared on sack
Baltimore	8.84	30.00	**32.03**	4.00	**3.96**	.....	.....	10.20	.....	" "
Fallston	11.05	15.00	**15.80**	3.50	**4.58**	10.00	**9.73**	7.49	51.35	As declared on sack
Centreville	7.44	41.00	**39.75**	6.00	**6.71**	10.00	**9.14**	7.46	29.50	As declared on sack
Baltimore	7.85	20.00	**21.50**	4.00	**4.01**	12.00	**11.24**	6.27	49.13	" "
Chestertown	7.51	20.00	**21.50**	4.00	**4.41**	12.00	**10.56**	6.50	49.52	" "
Thurmont	9.13	20.00	**21.32**	4.00	**4.02**	12.00	**11.24**	6.40	47.89	" "
Frederick	7.78	20.00	**21.94**	4.00	**4.03**	12.00	**9.95**	6.00	50.30	" "
Baltimore	9.19	16.00	**15.97**	5.00	**5.12**	6.50	**5.56**	8.60	55.56	" "
Chestertown	8.21	16.00	**17.29**	5.00	**5.74**	6.50	**5.79**	8.35	54.62	" "
Baltimore	10.12	10.00	**10.71**	3.00	**3.03**	4.00	**2.21**	1.56	72.37	" "
Chestertown	7.48	19.00	**20.80**	5.00	**5.95**	8.00	**6.86**	13.10	45.81	" "
Annapolis	8.23	18.00	**18.16**	5.00	**5.56**	10.00	**8.57**	5.45	54.03	" "
Westminster	8.00	7.00	**7.02**	.50	**.55**	22.00	**16.06**	5.26	63.11	E. As decl'd on sack
Fruitland	8.07	7.00	**8.48**	.50	**.40**	22.00	**15.33**	4.90	62.82	E. As decl'd on sack
Baltimore	8.21	8.00	**8.51**	.50	**.62**	22.00	**19.55**	3.07	60.04	" "
Annapolis	9.20	8.00	**9.39**	.50	**.34**	22.00	**22.01**	2.87	56.19	" "
Walkersville	5.64	8.00	**9.21**	.50	**.49**	22.00	**19.97**	3.30	61.39	" "
Baltimore	11.14	10.00	**10.79**	2.50	**3.29**	3.50	**1.84**	1.25	71.69	" "
Westover	8.50	14.00	**17.38**	4.50	**5.53**	6.50	**5.00**	7.76	55.83	" "

A—Also detected linseed oil meal and alfalfa meal.
B—Also detected cotton seed meal.
C—Fat and fibre and ingredients guarantee on sack differ from license.
D—Also detected screenings.
E—Protein and fibre guarantee on sack differs from license.

Manufacturer and Address	Name of Feed
Larrowe Milling Company (Cont.)	Larro Chick Starter
" " "	Larro Chick Starter
" " "	Larro Scratch Grains
" " "	Larro Scratch Grains
Layton & Ayers, Snow Hill, Md.	Pure Wheat Bran
" " "	Pure Wheat Bran
" " "	†Pure Wheat Middlings
" " "	Pure Wheat Middlings
Leeson Grain Co., Inc., Buffalo, N. Y.	Ground Grain Screenings and Molasses
John T. Lewis & Bros. Co., Phila., Pa.	32% Pure Old Process Oil Meal
Lexington Mill & Elevator Company, Lexington, Neb.	Pure Wheat Bran
" " "	Red Dog
	Wheat Shorts, with Screenings N. Ex. M. R.
Liberty Milling Co., Germantown, Md.	*Montgomery 26% Protein Dairy Ration
" " "	Montgomery 26% Protein Dairy Ration
" " "	Liberty 22% Dairy Ration
" " "	Liberty Egg Mash
" " "	Liberty Growing Mash
" " "	Liberty Hog Meal
" " "	Liberty Pure Winter Wheat Bran
" " "	Wheat Middlings, M. R. S.
" " "	Liberty Soft Winter Wheat Mid., with M. R. S.
" " "	Liberty Baby Chick Starter
" " "	Liberty Baby Chick Starter
" " "	Liberty Scratch Grains
Linwood Elevator Co., Linwood, Md.	Linwood Dairy Feed
" " "	Linwood Laying Mash
" " "	Linwood Complete Pig Meal
Oscar E. Litton, Hancock, Md.	Pure Rye Mixed Feed
" " "	Pure Corn Meal
" " "	Pure Buckwheat Middlings
" " "	Pure Wheat Bran
" " "	Pure Wheat Middlings
Lone Maple Tree Poultry Farm, Preston, Md.	*Growing Mash
	Chick Starter
S. C. Long, Wicomico, Md.	Pure Wheat Bran
" " "	†Pure Wheat Middlings
Loudonville Mill'g Co., Loudonville, Ohio.	Winter Wheat Middlings, with Ground Screen's N. Ex. M. R.

* Means deficient in protein or fat
† Means deficient in both protein and fat

Sampled From	Moisture	Protein		Fat		Fibre		Ash	Nitrogen Free Extract	Ingredients
		Guaranteed	FOUND	Guaranteed	FOUND	Guaranteed	FOUND			
Baltimore.....	4.56	14.00	**15.18**	4.50	**5.03**	6.50	**4.49**	5.91	64.83	As declared on sack
Chestertown....	8.72	14.00	**14.74**	4.50	**4.87**	6.50	**4.65**	6.25	60.77	" "
Annapolis.....	11.71	10.00	**10.44**	2.50	**3.48**	4.00	**2.68**	1.40	70.29	" "
Baltimore.....	11.84	10.00	**10.71**	2.50	**3.01**	4.00	**2.48**	3.17	68.79	" "
Snow Hill.....	10.51	14.00	**13.60**	3.50	**3.85**	10.00	**6.73**	6.87	58.44	As declared on sack
Snow Hill.....	11.72	14.00	**13.24**	3.50	**3.31**	10.00	**8.80**	6.70	56.23	" "
Snow Hill.....	13.18	14.00	**12.81**	3.50	**2.23**	5.00	**1.79**	1.80	68.19	" "
Snow Hill.....	10.87	14.00	**13.86**	3.50	**4.21**	5.00	**4.13**	2.66	64.27	" "
Baltimore.....	9.34	9.50	**10.38**	2.25	**3.05**	13.50	**10.50**	8.29	58.44	As declared on sack
Hampstead.....	9.15	32.00	**34.14**	5.00	**6.38**	10.00	**8.06**	5.73	36.54	As dec ared on sack
Elkton.....	10.74	12.00	**17.29**	3.50	**3.60**	12.00	**9.29**	6.40	52.68	As declared on sack
Elkton.....	12.73	13.00	**14.30**	1.00	**1.95**	4.00	**1.51**	1.60	67.91	" "
Elkton.....	11.28	13.00	**17.25**	3.50	**3.95**	10.00	**5.84**	4.10	57.58	" "
Germantown....	9.13	26.00	**24.92**	5.00	**4.74**	9.00	**8.55**	10.08	42.58	As declared on sack
Germantown....	7.34	26.00	**25.36**	5.00	**4.97**	9.00	**8.18**	9.70	44.45	" "
Germantown....	9.07	22.00	**21.94**	5.00	**5.05**	10.00	**9.52**	10.00	44.42	A.
Germantown....	6.49	19.00	**20.36**	4.50	**5.49**	7.00	**6.60**	13.00	48.06	As declared on sack
Germantown....	10.73	16.00	**17.38**	4.00	**4.76**	6.50	**7.22**	11.20	48.71	" "
Germantown....	6.77	15.00	**14.92**	4.50	**4.24**	5.00	**4.73**	8.80	60.54	" "
Germantown....	10.52	14.00	**15.45**	4.00	**4.99**	10.50	**8.50**	6.10	54.44	" "
Monrovia.....	11.70	14.00	**14.04**	4.00	**4.15**	10.00	**5.37**	3.70	61.04	B. As decl'd on sack
Germantown....	11.30	15.00	**16.32**	4.00	**5.30**	6.00	**3.85**	3.90	59.33	As dec ared on sack
Germantown....	9.05	12.00	**12.20**	4.00	**4.11**	3.50	**2.07**	6.55	66.02	" "
Germantown....	9.00	12.00	**12.11**	4.00	**4.02**	3.50	**2.50**	6.88	65.49	" "
Germantown....	11.87	10.00	**10.97**	4.00	**3.73**	3.00	**2.61**	1.55	69.27	C. As decl'd on sack
Linwood.....	8.93	24.00	**24.92**	4.00	**5.66**	9.00	**8.31**	7.15	45.03	As declared on sack
Linwood.....	6.55	18.00	**18.69**	4.50	**4.99**	8.00	**9.11**	9.65	51.01	" "
Linwood.....	11.81	15.00	**15.41**	5.00	**6.04**	6.00	**5.45**	4.86	56.43	D.
Hancock.....	11.63	12.00	**12.11**	1.50	**2.03**	4.00	**2.65**	2.20	69.38	As declared on sack
Hancock.....	12.65	9.00	**8.25**	3.00	**4.06**	12.00	**1.23**	1.30	72.51	C. As decl'd on sack
Hancock.....	11.76	16.00	**19.31**	3.00	**5.67**	8.00	**8.49**	3.80	50.97	" "
Hancock.....	11.25	14.00	**16.23**	3.50	**4.78**	8.00	**8.13**	5.40	54.21	" "
Hancock.....	11.47	15.00	**14.66**	4.00	**3.57**	6.00	**2.26**	2.60	65.44	" "
Preston.....	9.72	18.00	**15.62**	4.00	**3.92**	5.00	**3.56**	5.20	61.98	As declared on sack
Preston.....	9.82	15.00	**16.50**	3.00	**3.19**	6.00	**3.87**	5.63	60.99	" "
Wicomico.....	11.00	14.00	**14.39**	4.00	**4.42**	10.00	**5.85**	4.48	59.86	As declared on sack
Wicomico.....	11.25	14.00	**12.46**	4.00	**2.53**	5.00	**2.49**	3.25	68.02	" "
Brunswick.....	11.48	15.00	**16.06**	4.00	**5.16**	7.00	**6.41**	4.20	56.69	As declared on sack

A—Also detected ground corn or corn feed meal.
B—Protein and fibre guarantee on sack differs from license.
C—Fat and fibre guarantee on sack differs from license.
D—Also detected ground oats and salt.

Manufacturer and Address	Name of Feed
L. B. Lovitt & Co., Memphis, Tenn.	41% Cottonseed Meal
" " "	41% Cottonseed Meal
" " "	41% Cottonseed Meal
" " "	41% Cottonseed Meal
" " "	41% Cottonseed Meal
" " "	41% Cottonseed Meal
" " "	41% Cottonseed Meal
C. E. Lyden, Smithville Flour Mills, Smithville, Md.	Smithville Egg Mash
	Smithville Starter and Growing Feed
Mann Bros. Co., Buffalo, N. Y.	Pure Old Process Linseed Meal
" " "	Pure Old Process Linseed Meal
Maple Leaf Milling Co., Ltd., Toronto, Canada. Licensed by Traders Feed & Grain Co., Inc., Buffalo, N. Y.	Wheat Bran
" " "	Rex Wheat Middlings, with Screen. N. Ex. M. R
Maritime Milling Co., Inc., Buffalo, N. Y.	Farmers B. B. Mixing Feed
" " "	Bull Brand Dairy Ration Sweetened
" " "	Bull Brand Dairy Ration
" " "	B-B Hi-Test Dairy Feed (Sweetened)
" " "	Hi-Test Dairy Feed
" " "	Marmico Dairy Feed (with Molasses)
" " "	Marmico Dairy Feed (with Molasses)
" " "	Marmico Dairy Feed (with Molasses)
" " "	Marmico Dairy Feed (with Molasses)
" " "	Marmico Dairy Feed (with Molasses)
" " "	Bull Brand Laying Mash, (with Dried BM)
" " "	Red-E-Mixt Egg Mash
" " "	Red-E-Mixt Egg Mash
" " "	Hi-Test Stock Feed
" " "	Bull Brand Horse Feed (with Molasses)
" " "	Bull Brand Daisy Horse Feed (with Alfalfa and Molasses)
" " "	Bull Brand Pig and Hog Meal
" " "	Wheat Flour Mid'gs, may contain M. R. S.
" " "	*B. B. Daisy Chick Feed
" " "	Bull Brand Chick Feed
" " "	Bull Brand Developing Feed
" " "	Bull Brand Scratch Feed
" " "	B. B. Daisy Scratch Feed
" " "	B. B. Daisy Scratch Feed
" " "	*Bull Brand Pigeon Feed
Lewis S. Martin, Maugansville, Md.	Dairy Ration
" " "	Sweet Sixteen Dairy Feed
" " "	*Laying Mash
" " "	Special Laying Mash
" " "	Growing Mash
" " "	Hog Ration
" " "	Buttermilk Starter
" " "	Buttermilk Starter

* Means deficient in protein or fat

Sampled From	Moisture	Protein		Fat		Fibre		Ash	Nitrogen Free Extract	Ingredients
		Guaranteed	FOUND	Guaranteed	FOUND	Guaranteed	FOUND			
Hagerstown	7.48	41.00	**40.02**	6.00	**6.24**	10.00	**9.91**	6.62	29.73	As declared on sack
Keymar.....	6.92	41.00	**42.30**	6.00	**7.16**	10.00	**9.97**	6.23	27.42	" "
Maugansville...	6.98	41.00	**41.16**	6.00	**6.79**	10.00	**8.86**	7.21	29.00	" "
Ellicott City....	5.85	41.00	**40.98**	6.00	**7.07**	10.00	**8.58**	7.68	29.84	" "
Gaithersburg ...	6.88	41.00	**40.41**	6.00	**7.15**	10.00	**8.85**	7.30	29.41	" "
Maugansville...	7.17	41.00	**41.94**	6.00	**7.15**	10.00	**8.45**	7.20	28.09	" "
Germantown....	6.85	41.00	**40.89**	6.00	**7.31**	10.00	**8.43**	7.50	29.02	" "
Federalsburg....	9.25	16.50	**16.46**	4.00	**3.96**	7.00	**3.80**	10.31	56.22	As declared on sack
Federalsburg....	9.27	17.50	**17.51**	4.50	**4.84**	6.00	**3.69**	10.56	54.13	" "
Baltimore.....	9.07	34.00	**34.92**	6.00	**7.06**	10.00	**8.18**	5.00	35.77	As declared on sack
Germantown....	9.35	34.00	**33.96**	6.00	**7.44**	10.00	**8.10**	5.20	35.95	" "
Baltimore.....	11.34	13.50	**15.53**	3.50	**4.15**	11.50	**9.68**	5.80	53.50	As declared on sack
Baltimore.....	11.14	16.00	**15.97**	5.00	**4.95**	7.50	**5.60**	2.80	59.54	" "
Ingleside.....	8.65	32.00	**32.27**	5.50	**5.11**	10.50	**9.42**	6.92	37.63	As declared on sack
Mardela Springs	10.35	24.00	**24.89**	5.00	**4.81**	12.00	**8.89**	7.10	43.96	" "
Baltimore.....	9.52	24.00	**24.04**	5.00	**4.90**	12.00	**9.97**	5.70	45.87	" "
Mardela Springs	11.14	20.00	**21.08**	4.50	**5.12**	12.00	**9.70**	7.71	45.25	" "
Lineboro.....	7.75	20.00	**20.88**	5.00	**5.39**	12.00	**12.15**	5.85	47.98	" "
Germantown....	11.95	16.00	**15.98**	4.00	**4.97**	12.00	**12.54**	8.84	45.72	A.
Kennedysville...	11.42	16.00	**17.33**	4.00	**4.64**	12.00	**9.63**	8.32	48.66	As declared on sack
Lineboro.....	12.81	16.00	**15.60**	4.00	**5.11**	12.00	**11.12**	7.90	47.46	" "
Lineboro.....	10.89	16.00	**15.58**	4.00	**5.32**	12.00	**10.94**	6.08	51.19	" "
Baltimore.....	12.43	16.00	**16.81**	4.00	**4.76**	12.00	**9.87**	6.24	49.89	" "
Baltimore.....	10.02	20.00	**21.06**	5.00	**4.93**	8.00	**6.94**	11.15	45.90	" "
Church Hill	9.22	18.00	**19.57**	5.00	**5.15**	9.00	**7.19**	8.98	49.89	" "
Lineboro.....	9.38	18.00	**18.43**	5.00	**5.63**	9.00	**6.43**	9.55	50.58	" "
Lineboro.....	9.61	9.00	**9.22**	3.00	**3.08**	12.00	**12.22**	4.50	61.37	" "
Baltimore.....	13.56	8.00	**9.44**	2.00	**4.21**	10.00	**7.98**	3.00	61.81	" "
Baltimore.....	10.50	9.00	**8.34**	2.00	**2.60**	15.00	**9.57**	2.93	66.06	" "
Baltimore.....	8.67	18.00	**17.20**	4.00	**4.54**	8.00	**5.68**	6.00	57.91	" "
Elkton.....	9.65	15.00	**16.06**	4.00	**4.50**	6.00	**6.29**	5.26	58.24	" "
Church Hill	10.85	10.00	**8.95**	2.00	**2.24**	4.00	**1.52**	1.08	75.36	" "
Baltimore.....	12.16	11.00	**10.97**	2.50	**2.37**	4.00	**1.46**	1.50	71.54	" "
Baltimore.....	10.48	10.00	**10.53**	2.00	**2.56**	5.00	**2.02**	1.50	72.91	" "
Baltimore.....	12.01	10 00	**10.09**	2.50	**2.51**	4.00	**2.64**	1.30	71.45	" "
Church Hill	10.94	9.00	**10.18**	2.50	**3.11**	5.00	**2.10**	2.12	71.55	B.
Lineboro.....	7.69	9.00	**10.35**	2.50	**2.54**	5.00	**3.28**	1.70	74.44	As declared on sack
Baltimore.....	11.75	11.00	**13.78**	4.00	**2.30**	4.00	**3.55**	1.90	66.72	C.
Maugansville...	9.53	24.00	**29.04**	4.00	**5.55**	12.00	**8.17**	7.71	40.00	As declared on sack
Maugansville...	10.76	16.00	**16.90**	3.50	**5.38**	12.00	**11.42**	8.46	47.08	" "
Maugansville...	6.57	20.00	**20.97**	5.00	**4.42**	7.00	**5.62**	11.20	51.22	D.
Maugansville...	7.80	18.00	**18.69**	5.00	**4.98**	8.00	**5.63**	8.50	54.40	E.
Maugansville...	8.99	18.00	**17.99**	5.00	**5.11**	8.00	**4.42**	9.80	53.69	As declared on sack
Maugansville...	9.46	20.00	**20.53**	3.50	**4.51**	8.00	**6.93**	10.40	48.17	D.
Maugansville...	9.49	16.00	**16.06**	4.00	**4.17**	7.00	**4.25**	6.70	59.33	As declared on sack
Maugansville...	9.23	16.00	**16.06**	4.00	**4.05**	7.00	**4.17**	7.85	58.64	" "

A—Also detected whole weed seeds.
B—Detected both Kaffir corn and milo maize.
C—Also detected cracked corn, barley, and oats.
D—Also detected ground oats.
E—Ingredients on sack differ from license.

Manufacturer and Address	Name of Feed
Matthews-Howard Co., La Plata, Md.	*More Cream Dairy Feed
" " "	†More Bran Dairy Feed
" " "	Pure Wheat Bran
" " "	Pure Wheat Middlings
C. W. McFadden & Sons, Pylesville, Md.	*Laying Mash
" " "	*Pure Wheat Bran
" " "	Pure Wheat Middlings
Mennel Milling Co., Toledo, Ohio.	*Fancy Bran-Winter Wheat Feed-Harter
" " "	Middlings, with Ground Screenings N. Ex. M. R.
" " "	Middlings
Henry Mesner & Son, Baltimore, Md.	E-Z-Fed Dairy Feed
" " "	E-Z-Fed Laying Mash (with BM.)
" " "	E-Z-Fed Laying Mash (with BM.)
" " "	E-Z-Fed Calf Meal
" " "	E-Z-Fed C & O Feed
" " "	E-Z-Fed Baby Chick Starter (with BM.)
" " "	E-Z-Fed Baby Chick Starter (with BM.)
" " "	E-Z-Fed Baby Chick Feed
" " "	E-Z-Fed Scratch Feed
" " "	E-Z-Fed Scratch Feed
Metcalfe Bros., Chestertown, Md.	Chester Laying Mash
" " "	Chester Poult Mash
" " "	Special Turkey Feed
Leo H. Michael, Buckeystown, Md.	Laying Mash
" " "	Laying Mash
" " "	Hog Feed
" " "	Hog Feed
" " "	Pure Wheat Bran
" " "	Pure Wheat Middlings
" " "	Scratch Feed
Midland Flour Milling Co., Kansas City, Missouri.	Bessie Anna Brand Pure Wheat Bran
Minneapolis Milling Co., Minneapolis, Minn. Licensed by Traders Feed & Grain Co., Buffalo, N. Y.	Wheat Bran, with Ground Screenings N. Ex. M. R.
Montgomery Ward & Co., Baltimore, Md.	Pilgrim's Laying Mash
" " "	Pilgrim's Growing Mash, with BM.
" " "	*Pilgrim's Calf Meal
" " "	Pilgrim's Chick Starter, with BM.
Mt. Airy Milling Co., Mt. Airy, Md.	Lamore Egg Mash
" " "	Winter Wheat Bran, with M. R. S.
" " "	Pure Winter Wheat Middlings
" " "	Lamore Scratch Feed
Wm. J. Murray, Trappe, Md.	Pure Wheat Bran
" " "	*Pure Wheat Middlings

* Means deficient in protein or fat
† Means deficient in both protein and fat

Sampled From	Moisture	Protein		Fat		Fibre		Ash	Nitrogen Free Extract	Ingredients
		Guaranteed	FOUND	Guaranteed	FOUND	Guaranteed	FOUND			
La Plata	11.12	16.84	**17.72**	5.63	**4.59**	9.33	**6.86**	4.71	55.00	A.
La Plata	9.77	16.84	**15.84**	5.63	**4.70**	9.33	**5.13**	3.16	61.40	As declared on sack
La Plata	11.03	13.00	**13.69**	3.50	**3.61**	8.00	**6.85**	7.18	57.64	" "
La Plata	10.88	14.00	**14.30**	3.50	**4.04**	6.00	**4.37**	2.98	63.43	" "
Pylesville	10.32	20.00	**20.45**	5.00	**4.03**	6.00	**5.24**	9.65	50.31	B.
Pylesville	9.64	13.00	**12.99**	4.50	**3.80**	10.00	**7.86**	5.60	60.11	As declared on sack
Pylesville	11.34	14.50	**15.71**	4.50	**5.05**	5.00	**4.91**	3.54	59.45	" "
Frederick	11.54	15.00	**12.90**	4.00	**4.05**	9.50	**9.67**	7.10	54.74	As declared on sack
Woodbine	9.23	15.00	**16.85**	4.00	**4.63**	6.50	**5.88**	4.63	58.78	" "
Westminster	7.77	15.00	**16.41**	4.00	**4.72**	6.50	**5.78**	4.20	61.12	" "
Baltimore	8.38	20.00	**21.50**	4.00	**4.15**	12.00	**7.52**	7.10	51.35	As declared on sack
Baltimore	9.41	20.00	**20.27**	4.00	**4.33**	10.00	**5.26**	11.00	49.73	" "
Aberdeen	7.68	20.00	**20.71**	4.00	**6.19**	10.00	**7.06**	13.50	44.86	" "
Aberdeen	8.33	22.00	**25.70**	4.00	**5.06**	5.00	**3.64**	5.70	51.57	" "
Baltimore	11.25	10.00	**10.00**	4.00	**4.20**	8.00	**5.00**	2.10	77.45	" "
Baltimore	8.67	11.50	**12.64**	3.50	**3.74**	5.00	**3.20**	5.11	66.64	" "
Baltimore	10.16	11.50	**13.51**	3.50	**3.60**	5.00	**3.18**	8.60	60.95	" "
Baltimore	10.00	10.00	**10.53**	2.50	**3.09**	5.00	**2.43**	2.43	71.52	" "
Baltimore	13.51	10.00	**9.65**	2.50	**3.38**	5.00	**2.22**	1.60	69.64	" "
Towson	11.02	10.00	**10.09**	2.50	**3.37**	5.00	**2.34**	1.60	71.58	" "
Chestertown	7.86	20.00	**21.06**	5.00	**5.38**	10.00	**7.98**	10.15	47.57	As declared on sack
Chestertown	8.59	20.00	**20.53**	5.00	**5.02**	14.00	**13.04**	12.40	40.42	" "
Kennedyville	9.34	18.00	**20.62**	5.00	**5.28**	14.00	**12.93**	10.60	41.23	" "
Buckeystown	9.61	18.00	**20.36**	5.00	**5.39**	12.00	**8.48**	10.50	45.66	As declared on sack
Buckeystown	9.66	18.00	**18.30**	5.00	**5.82**	12.00	**7.95**	10.40	47.87	" "
Buckeystown	11.35	11.00	**16.06**	4.00	**4.48**	7.00	**5.72**	6.24	56.15	" "
Buckeystown	9.90	11.00	**14.79**	4.00	**4.52**	7.00	**5.49**	5.60	59.70	" "
Buckeystown	11.10	15.00	**15.09**	4.00	**4.21**	10.00	**7.99**	5.80	55.81	" "
Buckeystown	11.62	15.00	**16.85**	4.00	**5.49**	5.00	**6.36**	5.00	54.68	" "
Buckeystown	11.87	9.50	**9.48**	2.50	**3.45**	5.00	**2.49**	1.40	71.31	" "
Baltimore	10.14	16.00	**17.02**	3.50	**3.95**	10.00	**9.47**	7.18	52.24	As declared on sack
Baltimore	10.14	14.00	**14.39**	5.00	**5.53**	12.00	**11.38**	5.75	52.81	As declared on sack
Baltimore	8.32	20.00	**20.18**	4.00	**4.75**	8.00	**8.93**	12.04	45.78	C.
Baltimore	7.70	18.00	**22.60**	4.00	**5.32**	7.25	**7.50**	7.16	49.72	D.
Baltimore	8.07	23.00	**24.04**	5.00	**4.42**	6.00	**4.74**	5.67	53.06	E.
Baltimore	8.87	14.00	**14.74**	4.00	**4.19**	6.00	**7.64**	5.43	59.13	F.
Mt. Airy	8.62	19.00	**20.27**	5.50	**5.03**	8.00	**8.09**	10.05	47.94	As declared on sack
Mt. Airy	10.23	15.00	**15.45**	4.00	**4.66**	10.50	**9.54**	6.55	53.57	" "
Mt. Airy	11.35	15.00	**16.94**	4.00	**4.79**	6.00	**4.65**	3.75	58.52	" "
Mt. Airy	11.49	10.00	**9.56**	3.00	**2.56**	4.00	**2.77**	1.40	72.22	" "
Trappe	10.37	14.00	**14.39**	4.00	**4.13**	9.00	**6.85**	5.53	58.73	As declared on sack
Trappe	11.40	14.00	**12.55**	3.50	**3.88**	5.00	**4.63**	2.43	65.11	" "

A—Also detected ground wheat.
B—Also contains whole and broken grains of wheat and cockle.
C—Also detected wheat bran, charcoal, fish, meat, and salt.
D—Fine ground oats and not oat middlings detected; ingredients and guarantee on sack differ from license.
E—Also detected pulverized oats.
F—Ingredients and guarantee on sack differ from license.

Manufacturer and Address	Name of Feed
Mutual Rendering Co., Inc., Phila., Pa.	*55% Mureco Meat Meal
" " "	*50% Mureco Meat and Bone
" " "	50% Mureco Meat and Bone
" " "	*50% Mureco Meat and Bone
" " "	Mureco Animal Products Meat and Bone
Mystic Mills, Sioux City, Iowa.	Yellow Hominy Feed
" " "	Yellow Hominy Feed
Nanticoke Mills, Vienna, Md.	Pure Wheat Bran
" " "	Pure Wheat Middlings
National Milling Co., Toledo, Ohio.	Pure Wheat Bran
" " "	Flour Mid. with Ground Screen. N. Ex. M. R.
New Century Co., Chicago, Ill.	Rover Red Dog Flour
New Richmond Roller Mills Co., New Richmond, Wis.	Feeding Oat Meal
Nebraska Cons. Mills, Co., Omaha, Neb.	Pure Wheat Bran
Newsome Feed & Grain Co., Pittsburgh, Pa.	Palmo Midds
Northern Illinois Cereal Company, Lockport, Ill.	*Feeding Oatmeal
	Reground Oat Feed
Northwestern Consolidated Milling Co., Minneapolis, Minn.	Planet Feed
	X X X Comet
Northwestern Elevator & Mill Company, Toledo, Ohio.	Taylor's Pure Wheat Bran
" " "	Taylor's Wheat Middlings, with M. R. S.
	Taylor's Middlings
Norton & Company, Washington, D. C.	Bone and Meat Scrap
" " "	Bone and Meat Scrap
" " "	Bone and Meat Scrap
Nowak Milling Corp., Hammond, Ind.	Old Process Linseed Oil Meal
" " "	Domino 32% Protein Mixing Dairy Feed
" " "	Domino 32% Mixing Ration
" " "	Domino 24½% Dairy Feed
" " "	Cream-O-Lene 24% Dairy Feed
" " "	Domino Butterine Dairy Feed
" " "	Hammond Dairy Feed
" " "	Union Dairy Feed
" " "	Domino Laying Mash, with BM
" " "	Domino Laying Mash, with BM
" " "	Domino Growing Mash, with BM
" " "	Domino Alfalfa Meal
" " "	Domino Vim-O-Lene Horse Feed
" " "	Domino Pep-O-Lene Horse Feed
" " "	Fidelity Stock Feed
" " "	Domino Baby Chick Starter, with BM

* Means deficient in protein or fat

Sampled From	Moisture	Protein		Fat		Fibre		Ash	Nitrogen Free Extract	Ingredients
		Guaranteed	FOUND	Guaranteed	FOUND	Guaranteed	FOUND			
Woodbine	6.78	55.00	**52.27**	10.00	**11.40**	2.00	**1.96**	23.98	3.61	As declared on sack
Chestertown	6.48	50.00	**48.21**	10.00	**11.06**	2.00	**1.15**	26.14	6.96	A " "
Woodbine	5.74	50.00	**50.20**	10.00	**10.62**	2.00	**1.93**	27.26	4.25	" "
Chestertown	6.20	50.00	**48.05**	10.00	**10.83**	2.00	**2.35**	28.50	4.07	" "
Denton	5.38	45.00	**45.54**	10.00	**12.60**	2.00	**2.36**	29.70	4.42	" "
Baltimore	9.12	10.00	**10.18**	5.00	**5.18**	5.00	**3.76**	2.26	69.50	As declared on sack
Federalsburg	9.02	10.00	**10.44**	5.00	**5.11**	5.00	**3.46**	2.28	69.69	" "
Vienna	10.84	14.00	**14.30**	2.50	**4.16**	9.00	**6.01**	4.95	59.74	As declared on sack
Vienna	11.74	14.50	**13.56**	4.00	**3.88**	6.00	**2.13**	2.50	66.19	" "
Taneytown	9.88	14.00	**16.32**	3.50	**5.06**	10.00	**4.32**	7.10	57.32	As declared on sack
Sudlersville	11.56	16.00	**16.76**	3.50	**4.32**	6.00	**6.69**	4.25	56.42	" "
Baltimore	12.05	15.00	**16.23**	3.50	**3.13**	4.00	**2.63**	3.00	62.96	As declared on sack
Baltimore	8.82	15.00	**15.18**	5.00	**6.99**	3.75	**2.78**	2.10	64.13	As declared on sack
Manchester	10.80	15.50	**16.76**	3.50	**4.14**	11.00	**8.79**	6.43	53.08	As declared on sack
Reid	5.69	16.00	**15.97**	7.00	**11.42**	9.00	**8.01**	5.90	53.01	As declared on sack
Easton	8.00	12.00	**14.66**	5.75	**3.92**	7.50	**3.98**	2.12	67.32	As declared on sack
Hagerstown	7.90	3.50	**3.69**	1.25	**1.45**	35.00	**33.67**	6.58	46.71	" "
Cumberland	7.25	15.00	**15.36**	4.00	**5.32**	8.00	**6.37**	4.58	61.12	As declared on sack
Baltimore	10.43	16.00	**18.87**	4.00	**4.88**	4.00	**2.20**	3.23	60.39	" "
Parkton	8.94	13.00	**15.49**	3.00	**4.23**	12.00	**9.83**	6.70	54.81	As declared on sack
Westminster	7.22	15.00	**16.67**	3.00	**3.99**	7.00	**6.12**	4.40	61.60	" "
Parkton	9.68	15.00	**16.23**	3.00	**4.58**	7.20	**4.98**	5.20	59.33	" "
Hyattsville	6.66	50.00	**49.58**	10.00	**12.69**	2.00	**1.59**	27.27	2.21	As declared on sack
Silver Spring	6.56	50.00	**50.28**	10.00	**12.68**	2.00	**1.63**	27.30	1.55	" "
Clinton	6.36	50.00	**51.16**	10.00	**12.43**	2.00	**1.54**	24.95	3.56	" "
Denton	9.67	34.00	**35.63**	5.00	**6.43**	8.00	**8.24**	5.80	34.23	As declared on sack
Sykesville	7.06	32.00	**33.01**	4.50	**4.76**	10.00	**9.02**	9.14	37.01	" "
Mt. Airy	6.62	32.00	**35.95**	4.50	**4.91**	10.00	**7.60**	7.66	37.26	" "
Ellicott City	9.84	24.50	**25.94**	5.00	**5.39**	10.00	**9.01**	8.60	41.22	" "
Frostburg	10.13	24.00	**24.81**	4.50	**5.82**	12.00	**7.20**	8.78	43.26	" "
Aiken	8.39	17.00	**19.23**	4.00	**5.26**	12.00	**10.47**	11.43	45.22	" "
Monkton	10.50	16.50	**17.40**	4.00	**5.13**	12.00	**11.40**	9.32	46.25	" "
Denton	11.40	16.00	**16.34**	3.00	**3.41**	16.00	**10.96**	11.19	46.70	" "
Wash'ton Grove	8.66	20.00	**20.53**	4.50	**5.43**	7.50	**6.95**	10.45	47.98	" "
Lonaconing	10.46	20.00	**19.74**	4.50	**6.28**	7.50	**6.31**	8.15	49.06	" "
Ellicott City	10.78	18.00	**19.57**	4.50	**5.30**	6.00	**6.12**	9.56	48.67	" "
Sykesville	7.21	10.00	**14.65**	1.00	**1.59**	35.00	**31.56**	8.31	36.68	" "
El cott City	11.37	8.00	**9.38**	2.00	**3.76**	9.00	**5.84**	3.60	66.05	B.
Wash'ton Grove	11.95	8.00	**9.42**	2.00	**3.39**	10.00	**8.65**	4.04	62.55	As declared on sack
Wash'ton Grove	9.52	8.00	**8.16**	3.00	**4.84**	12.00	**10.94**	6.95	59.59	" "
Wash'ton Grove	13.87	20.00	**21.94**	4.50	**4.56**	6.00	**6.02**	7.58	46.03	" "

A—Fat guarantee on sack differs from license.
B—Ingredients on sack differ from license.

Manufacturer and Address	Name of Feed
Nowak Milling Corp., Hammond, Ind. (Cont.)	Domino Chick Starter, with BM.
" " "	Domino Chick Feed
" " "	Marathon Chick Feed
" " "	Domino Developing Feed
" " "	Export Scratch Feed
" " "	Fidelity Scratch Feed
" " "	Marathon Scratch Feed
" " "	Domino Pigeon Feed
Nuttle Milling Co., Denton, Md.	Ideal Laying Mash, with BM.
" " "	Ideal Growing Mash, with BM.
" " "	Ideal Hog Feed
" " "	Ideal Hog Feed
" " "	Pure Wheat Bran
" " "	*Pure Wheat Middlings
" " "	Ideal Chick Starter
" " "	Ideal Chick Starter
" " "	Ideal Scratch Feed
P. Frederick Obrecht & Son, Balto., Md.	"P. F. O." Dairy Ration
" " "	"P. F. O." Dairy Ration
" " "	20% Sweet Dairy
" " "	Rich Dairy Feed
" " "	Rich Sweet Dairy Ration
" " "	"P. F. O." Laying Mash, with BM.
" " "	Rich Laying Mash
" " "	"P. F. O." Growing Mash, with BM.
" " "	*"P. F. O." 85% Horse Feed
" " "	Pasture Feed
" " "	*"P. F. O." Growing Hog Ration
" " "	"P. F. O." Chick Grains
" " "	"P. F. O." Scratch
" " "	Vitamo Mineral Mixture
Oil Seeds Crushing Corp., Baltimore, Md.	Copra Oil Meal
Old Mother Hubbard Dog Food Co., Gloucester, Mass.	*Dog Cakes (Biscuits)
"Old Trusty" Dog Food Co., Needham Heights, Mass.	All Terrier Food
" " "	†All Terrier Food
" " "	*All Terrier Food
	*Tit Bits
	*Tit Bits
Owings Bros., York, Pa.	June Bug 22% Dairy Ration
" " "	*June Bug 16% Dairy Feed
" " "	June Bug Laying Mash
" " "	June Bug Laying Mash
" " "	June Bug Laying Mash
" " "	June Bug Growing Mash, with BM.
" " "	June Bug Baby Chick Starter
" " "	*June Bug Scratch Feed
" " "	*June Bug Scratch Feed
" " "	*June Bug Scratch Feed

* Means deficient in protein or fat
† Means deficient in both protein and fat

Sampled From	Moisture	Protein		Fat		Fibre		Ash	Nitrogen Free Extract	Ingredients
		Guaranteed	FOUND	Guaranteed	FOUND	Guaranteed	FOUND			
Ellico t City....	9.55	20.00	**21.59**	4.50	**5.54**	6.00	**5.48**	9.67	48.17	As declared on sack
Mt. Airy.....	11.46	11.00	**10.97**	2.00	**2.55**	3.00	**1.94**	1.76	71.32	" "
Ellicott City....	11.18	10.00	**9.65**	2.00	**2.68**	3.00	**2.14**	1.49	72.86	" "
Ellicott City....	11.53	10.00	**11.41**	2.50	**3.00**	5.00	**2.15**	2.00	69.91	" "
Lonaconing.....	11.93	9.00	**9.39**	2.50	**2.78**	6.00	**2.23**	1.60	72.07	" "
Ellicott City....	11.45	10.00	**10.00**	2.50	**3.22**	5.00	**2.01**	1.51	71.81	" "
Aiken.....	11.49	10.00	**9.92**	2.50	**2.83**	5.00	**2.34**	1.50	71.92	" "
Ellicott City ...	12.50	14.00	**13.95**	2.50	**2.57**	5.00	**2.82**	2.04	66.12	" "
Denton.....	8.50	20.00	**20.45**	5.00	**6.45**	8.00	**6.40**	13.30	44.90	As dec ared on sack
Denton.....	6.97	15.00	**15.01**	4.00	**4.70**	6.00	**3.83**	8.10	61.39	" "
Denton.....	10.72	12.00	**14.22**	5.00	**5.15**	6.00	**3.89**	5.00	61.02	" "
Denton.....	8.30	12.00	**12.64**	5.00	**5.19**	6.00	**4.01**	6.35	63.51	" "
Denton.....	10.88	14.00	**13.60**	3.50	**3.57**	10.00	**6.95**	4.95	60.05	" "
Denton.....	11.46	14.00	**11.85**	4.00	**4.16**	5.00	**2.59**	1.95	67.99	" "
Denton.....	10.89	15.00	**16.23**	4.50	**4.67**	5.00	**2.45**	7.06	58.70	" "
Denton.....	8.42	15.00	**15.01**	4.50	**4.20**	5.00	**2.29**	6.90	63.18	" "
Denton.....	13.25	10.00	**9.74**	3.00	**2.82**	4.50	**3.30**	1.72	69.17	" "
Baltimore.....	11.35	24.00	**25.18**	3.50	**4.39**	12.00	**7.96**	5.50	45.62	As declared on sack
Cooksville.....	7.74	24.00	**25.18**	3.50	**5.27**	12.00	**9.38**	5.35	47.08	A.
Baltimore.....	6.83	20.00	**19.81**	3.50	**5.05**	12.00	**15.95**	5.85	46.51	
Baltimore.....	8.48	16.50	**16.81**	3.00	**3.44**	12.00	**19.05**	6.85	45.37	As declared on sack
Cooksville.....	7.32	16.50	**17.20**	3.00	**3.79**	12.00	**17.13**	6.93	47.63	A.
Baltimore.....	8.23	20.00	**21.24**	4.00	**5.31**	11.00	**4.99**	11.80	48.43	B.
Baltimore.....	10.41	18.00	**21.24**	3.00	**4.19**	7.00	**6.33**	9.35	48.48	As declared on sack
Baltimore.....	10.16	18.00	**19.39**	3.50	**5.40**	8.00	**5.73**	7.95	51.37	C.
Baltimore.....	14.36	9.00	**8.40**	3.00	**2.23**	9.00	**10.58**	4.20	60.23	As declared on sack
Baltimore.....	10.37	8.00	**8.51**	2.00	**2.02**	21.00	**20.91**	8.58	49.61	D.
Baltimore.....	8.35	15.00	**14.92**	4.50	**2.77**	8.00	**9.12**	7.98	56.86	As declared on sack
Baltimore.....	12.12	9.00	**9.65**	2.00	**1.91**	6.00	**2.74**	2.55	71.03	E.
Baltimore.....	11.50	9.00	**10.27**	2.00	**2.47**	6.00	**2.28**	2.05	71.43	As declared on sack
Baltimore.....	.....	2.00	**1.05**	.....	.....	.....	.....	82.25	.....	F.
Frederick.....	7.11	20.00	**20.71**	6.00	**6.73**	11.00	**10.78**	6.05	48.62	As declared on sack
Baltimore.....	9.25	17.90	**17.11**	2.26	**1.25**	.80	**.81**	4.25	67.33	As declared on sack
Baltimore.....	8.78	18.82	**19.48**	1.41	**1.02**	.62	**.87**	2.60	67.25	As declared on sack
Baltimore.....	8.99	18.82	**16.67**	1.41	**.73**	.62	**.85**	3.05	69.71	" "
Baltimore.....	7.40	18.82	**17.11**	1.41	**1.29**	.62	**.76**	1.84	71.60	" "
Baltimore.....	7.32	18.81	**17.72**	1.35	**1.27**	.53	**.67**	3.68	69.34	" "
Baltimore.....	9.58	18.81	**18.60**	1.35	**.82**	.53	**.81**	2.70	67.49	" "
Manchester.....	6.88	22.00	**22.46**	4.00	**4.56**	11.00	**11.07**	7.45	47.58	As dec ared on sack
Manchester.....	10.31	16.00	**12.28**	3.00	**4.61**	12.00	**13.88**	8.49	50.43	G.
Baltimore.....	7.85	20.00	**19.01**	5.00	**5.48**	8.00	**9.15**	10.23	48.28	As declared on sack
Baltimore.....	7.72	20.00	**20.53**	5.00	**6.21**	8.00	**10.16**	10.80	44.58	" "
Manchester.....	5.72	20.00	**19.40**	5.00	**5.63**	8.00	**10.37**	9.35	49.53	H.
Baltimore.....	9.62	17.50	**19.39**	4.50	**5.17**	7.00	**5.07**	6.62	54.13	As declared on sack
Manchester.....	6.94	14.00	**15.18**	4.00	**4.19**	4.00	**3.58**	5.45	64.66	" "
Manchester.....	11.10	9.00	**9.83**	5.00	**2.62**	4.00	**2.94**	1.85	71.66	" "
Baltimore.....	11.94	9.00	**10.09**	5.00	**2.67**	4.00	**2.35**	1.74	71.21	" "
Baltimore.....	11.93	9.00	**10.62**	5.00	**2.89**	4.00	**2.31**	2.04	70.21	" "

A—Ingredients on sack differ from license.
B—Also detected cotton seed meal; unable to detect corn gluten feed; fibre guarantee on sack differs from license
C—Contains both ground oats and rolled oats.
D—Consists chiefly of chaff and broken grains of wheat, oats, barley; weed seeds and red corn cob chaff also present.
E—Unable to detect cracked wheat.
F—Unable to detect potassium iodide.
G—Unable to detect wheat bran; also detected dried brewers grains, flax by-products, and screenings.
H—Ingredients on sack differ from license.

Manufacturer and Address	Name of Feed
Phillip R. Park, Inc., Naval Station, San Pedro, Calif.	Manamar
Park & Pollard Co., Buffalo, N. Y.	Milk-Maid 24% Sweetened Dairy Ration
" " "	Milk-Maid 24% Sweetened Dairy Ration
" " "	Top Notch 16% Ration
" " "	Lay or Bust Dry-Mash
" " "	Growing Feed
" " "	Horse Feed
" " "	Chick Starter
" " "	Chick Starter
" " "	Intermediate Chick Feed
" " "	Red Ribbon Chick Feed
" " "	Chick Scratch
" " "	Red Ribbon Scratch Feed
" " "	Pigeon Feed No Corn
Patuxent Guano Co., Baltimore, Md.	Fish Meal For Poultry
Horace G. Payne & Co., Snow Hill, Md.	Laying Mash
" " "	Growing Mash
" " "	Pure Wheat Bran
" " "	*Pure Wheat Middlings
Pecos Valley Alfalfa Mill Co., Hagerman, New Mexico.	Alfalfa Meal
" " "	V. V. Alfalfa Meal
" " "	V. V. Alfalfa Meal
	Velvet Meal
Penick & Ford, Ltd., Cedar Rapids, Iowa.	Douglas Corn Gluten Feed
Perfection Foods Co., Battle Creek, Mich.	Perfection Dog Food
Phoenix Flour Mills, Davenport, Iowa.	Wheat Bran
" " "	Wheat Stand. Mid'gs, with M. R. of Screen'gs
Pillsbury Flour Mills Company, Minneapolis, Minn.	XX Daisy
" " "	Hard Wheat Stand. B. Middlings
" " "	Hard Wheat A. Middlings and Screenings
" " "	Hard Wheat Bran and Screenings
	E-Z Pic-In Scratch Feed
Pittsburgh Melting Co., Pittsburgh, Pa.	Steel City Meat and Bone Scrap
Planters Nut & Chocolate Co., Suffolk, Va.	Planters "41" Peanut Meal
Plant Flour Mills, St. Louis, Mo. Licensed by Bertley Co., Chicago, Ill.	Wheat Bran, with Screenings N. Ex. M. R.
Polk Miller Products Corp., Richmond, Va.	Sergeants Dog Food
Prairie State Milling Co., Chicago, Ill.	Apex Horse Feed
" " "	Best Ever Horse Feed

* Means deficient in protein or fat

Sampled From	Moisture	Protein		Fat		Fibre		Ash	Nitrogen Free Extract	Ingredients
		Guaranteed	FOUND	Guaranteed	FOUND	Guaranteed	FOUND			
Keymar	6.26	30.00	**38.44**	3.00	**2.72**	4.00	**2.30**	36.42	13.86	As declared on sack
Berlin	11.17	24.00	**25.37**	4.50	**5.18**	11.00	**6.78**	10.55	40.95	As declared on sack
Oakland	10.81	24.00	**24.49**	4.50	**5.07**	11.00	**7.25**	8.84	43.54	" "
Berlin	11.12	16.00	**17.32**	3.50	**3.99**	12.00	**9.88**	8.21	49.48	A.
Berlin	6.81	18.00	**19.39**	3.00	**3.70**	8.00	**5.08**	9.25	55.77	As declared on sack
Berlin	11.69	14.00	**16.50**	3.00	**4.17**	8.00	**5.26**	11.22	51.16	" "
Berlin	13.28	10.00	**10.26**	3.50	**4.46**	9.00	**6.86**	3.45	61.69	" "
Berlin	9.49	14.00	**15.18**	3.00	**3.08**	5.00	**4.33**	5.60	62.32	" "
Berlin	9.30	14.00	**16.59**	3.00	**4.26**	5.00	**3.92**	5.55	60.38	" "
Berlin	11.63	10.00	**10.35**	3.00	**2.93**	5.00	**1.79**	1.40	71.90	" "
Berlin	11.71	10.00	**10.09**	3.00	**3.16**	5.00	**1.70**	1.40	71.94	" "
Berlin	11.78	10.00	**11.06**	2.50	**2.67**	5.00	**1.94**	1.90	70.65	" "
Berlin	11.61	10.00	**10.71**	3.00	**3.54**	5.00	**2.87**	1.65	69.62	" "
Berlin	12.15	10.00	**14.00**	1.50	**2.37**	5.00	**2.53**	1.85	67.10	" "
Baltimore	9.57	55.00	**56.69**	4.00	**4.64**	2.00	**.43**	25.55	3.12	B. As decl'd on sack
Snow Hill	6.61	19.00	**19.92**	4.50	**5.38**	7.00	**6.00**	8.90	53.19	C.
Snow Hill	9.20	14.00	**17.02**	4.00	**4.82**	4.00	**3.96**	9.55	55.45	As declared on sack
Snow Hill	11.26	14.00	**13.95**	3.50	**3.77**	10.00	**8.08**	5.10	57.84	" "
Snow Hill	11.60	14.00	**12.73**	3.50	**3.64**	5.00	**1.97**	1.90	68.16	" "
Balt more	7.95	12.00	**13.43**	1.50	**1.40**	35.00	**31.80**	8.55	36.87	As declared on sack
Baltimore	9.03	20.00	**21.76**	2.50	**2.21**	18.00	**14.03**	13.15	39.82	" "
Baltimore	8.37	20.00	**21.58**	2.50	**2.48**	18.00	**16.29**	5.15	46.13	" "
Salisbury	8.13	17.00	**17.02**	1.50	**1.62**	23.00	**23.18**	10.33	39.72	" "
Baltimore	11.07	23.00	**22.90**	1.00	**2.27**	8.00	**7.80**	7.10	48.86	As declared on sack
Baltimore	1.50	15.00	**16.41**	1.00	**2.71**	5.00	**2.43**	4.38	72.57	As declared on sack
Federalsburg	12.53	15.00	**15.27**	4.00	**4.10**	11.00	**9.70**	7.40	51.00	As declared on sack
Pocomoke City	10.33	16.00	**17.29**	4.00	**4.34**	9.50	**7.84**	5.92	54.28	" "
Laurel	9.44	16.00	**19.04**	4.00	**4.62**	4.00	**2.48**	2.72	61.70	As declared on sack
Bethesda	10.15	15.00	**16.50**	4.00	**5.48**	9.50	**7.66**	5.40	54.81	" "
Annapolis	10.80	16.00	**17.90**	4.00	**5.59**	6.00	**4.87**	3.95	56.89	" "
Medford	7.11	14.00	**15.53**	4.00	**5.33**	12.00	**10.55**	6.15	55.33	" "
Grantsville	11.84	10.00	**10.18**	2.50	**2.96**	5.00	**2.40**	1.00	71.62	" "
Mt. Lake Park	7.19	50.00	**50.99**	5.00	**10.44**	3.00	**1.65**	29.30	.43	As declared on sack
Bel Air	5.70	41.00	**40.98**	6.00	**12.71**	15.00	**3.96**	4.92	31.73	As declared on sack
Baltimore	10.43	15.00	**15.97**	3.00	**4.11**	11.00	**9.76**	6.96	52.77	As declared on sack
Balt more	8.43	21.44	**24.31**	2.74	**2.64**	1.50	**.97**	5.49	58.16	As declared on sack
Baltimore	11.37	9.00	**9.38**	2.50	**2.87**	10.00	**7.91**	3.91	64.56	As declared on sack
Baltimore	15.67	9.00	**8.06**	3.00	**3.30**	9.00	**8.38**	3.45	61.14	" "

A—Also detected linseed oil meal.
B—Fat and fibre guarantee on sack differs from license.
C—Also detected charcoal.

Manufacturer and Address	Name of Feed
Pratt Food Co., Hammond, Ind.	*32% Dairy Ration
" " "	32% Homix Mash
" " "	*24% Sweet Dairy Ration
" " "	Supreme Dairy Feed
" " "	Buttermilk Broiler Mash
" " "	Supreme Growing Mash, with BM.
" " "	Supreme Growing Mash, with BM.
" " "	Supreme Fattening Mash, with BM.
" " "	Cak-Cak Laying Mash
" " "	Victory Laying Mash, with BM.
" " "	Victory Laying Mash, with BM.
" " "	Calf Meal
" " "	Oat Feed
" " "	Baby Chick Food, with BM.
" " "	Baby Chick Food, with BM.
" " "	Baby Chick Food, with BM.
" " "	Victory Chick Scratch Feed
" " "	Victory Chick Scratch Feed
" " "	Circle A Large Scratch Feed
" " "	Circle A Large Scratch Feed
" " "	Target Scratching Grains
" " "	Utility Large Scratch Feed
" " "	Victory Intermediate Scratch Feed
" " "	Supreme Pigeon Feed No Corn
Harry R. Price, Rock Hall, Md.	Special Mash
Princess Anne Milling Co., Princess Anne, Maryland.	Pure Wheat Bran
	Pure Wheat Middlings
Quaker Oats Co., Chicago, Ill.	24% Protein Dairy Ration
" " "	24% Protein Dairy Dation
" " "	*24% Protein Dairy Ration
" " "	Big Q 20% Protein Dairy Ration
" " "	16% Protein Dairy Feed
" " "	Ful-O-Pep Egg Mash
" " "	Schumacher Calf Meal
" " "	Sugared Schumacher Feed
" " "	Sugared Schumacher Feed
" " "	Vim Feed (Unground)
" " "	Vim Feed
" " "	Vim Feed
" " "	Sugared Vim Feed
" " "	Sugared Vim Feed
" " "	Green Cross Horse Feed
" " "	Horse Power Feed
" " "	Pig-N-Hog Meal
" " "	Pig-N-Hog Meal
" " "	Yellow Hominy Feed
" " "	Yellow Hominy Feed
" " "	Schumacher Little Chick Feed
" " "	Schumacher Little Chick Feed
" " "	Ful-O-Pep Fine Chick Feed
" " "	Ful-O-Pep Fine Chick Feed

* Means deficient in protein or fat

Sampled From	Moisture	Protein		Fat		Fibre		Ash	Nitrogen Free Extract	Ingredients
		Guaranteed	FOUND	Guaranteed	FOUND	Guaranteed	FOUND			
Centreville	8.73	32.00	**30.58**	4.50	**4.47**	10.00	**8.27**	10.67	36.88	As declared on sack
Boonsboro	6.96	32.00	**32.64**	4.00	**4.62**	6.00	**5.48**	11.70	38.60	" "
Boonsboro	10.51	24.00	**22.75**	5.00	**5.24**	10.00	**8.50**	7.61	45.39	" "
Chestertown	10.91	20.00	**20.80**	4.00	**5.23**	11.50	**8.01**	6.30	48.75	A.
Hebron	7.52	15.00	**18.19**	5.00	**4.95**	6.00	**4.49**	8.90	55.95	As declared on sack
Boonsboro	9.83	17.50	**16.76**	4.50	**4.54**	7.00	**6.06**	10.70	52.11	" "
Hebron	8.18	17.50	**17.72**	4.50	**6.70**	7.00	**4.93**	9.90	52.57	" "
Baltimore	10.04	13.00	**14.48**	5.00	**4.90**	5.00	**4.36**	6.25	59.97	" "
Baltimore	9.49	18.00	**20.36**	4.00	**5.62**	8.00	**7.17**	8.80	48.56	" "
Hebron	7.85	20.00	**21.85**	4.00	**5.19**	8.00	**7.05**	9.95	48.11	" "
Boonsboro	8.62	20.00	**20.27**	4.00	**5.11**	8.00	**6.46**	9.60	49.94	" "
Chestertown	9.46	24.50	**25.18**	4.00	**4.45**	6.00	**3.83**	8.69	48.39	" "
Middleburg	5.79	5.00	**4.12**	1.50	**1.24**	30.00	**31.29**	5.50	52.06	" "
Boonsboro	9.97	13.00	**14.22**	3.50	**4.21**	3.80	**4.12**	8.22	59.26	" "
Pocomoke City	10.22	13.00	**13.69**	3.50	**4.40**	3.80	**2.89**	9.00	59.80	" "
Hebron	8.59	13.00	**12.99**	3.50	**4.62**	3.80	**3.50**	8.25	62.05	" "
Hebron	11.79	10.00	**11.06**	2.00	**2.85**	5.00	**1.65**	1.40	71.25	" "
Boonsboro	11.79	10.00	**10.71**	2.00	**2.43**	5.00	**1.29**	1.25	72.53	" "
Hebron	11.87	10.00	**9.56**	2.50	**2.52**	5.00	**2.59**	1.25	72.21	" "
Boonsboro	12.10	10.00	**10.00**	2.50	**3.81**	5.00	**2.87**	1.70	69.52	" "
Hebron	11.91	10.00	**9.48**	3.00	**2.60**	5.00	**2.86**	1.25	71.90	" "
Baltimore	11.15	10.00	**10.09**	2.50	**3.07**	5.00	**2.50**	1.72	71.47	B.
Hebron	11.53	10.00	**10.00**	2.00	**2.67**	5.00	**1.89**	1.20	72.71	As declared on sack
Chestertown	12.36	10.00	**12.55**	2.50	**2.66**	5.00	**2.53**	1.88	68.02	" "
Rock Hall	10.10	18.00	**19.70**	4.00	**4.71**	8.00	**5.80**	8.80	50.89	As declared on sack
Princess Anne	11.22	14.00	**13.69**	3.00	**3.72**	9.00	**8.91**	7.00	55.46	As declared on sack
Princess Anne	11.55	13.50	**13.16**	3.00	**3.14**	5.00	**3.34**	2.40	66.41	" "
Fruitland	8.60	24.00	**24.77**	4.00	**4.57**	12.00	**10.74**	8.94	42.38	As declared on sack
Hagerstown	9.41	24.00	**24.46**	4.00	**4.06**	12.00	**11.51**	8.15	42.41	" "
Rockville	10.68	24.00	**22.72**	4.00	**4.55**	12.00	**10.36**	7.78	43.91	" "
Frederick	10.47	20.00	**20.23**	3.25	**4.14**	12.00	**11.51**	7.14	46.51	" "
Ellicott City	9.85	16.00	**16.48**	3.50	**4.16**	13.50	**12.41**	6.21	50.89	" "
Rockville	9.25	20.00	**22.01**	4.00	**5.38**	8.00	**6.71**	9.28	47.37	" "
Rockville	7.71	18.00	**19.48**	8.00	**8.98**	4.00	**3.03**	5.45	55.35	" "
Beltsville	8.44	10.00	**10.58**	3.25	**4.14**	12.00	**12.89**	5.88	58.07	" "
Ellicott City	7.78	10.00	**10.09**	3.25	**3.44**	12.00	**12.37**	5.15	61.17	" "
Cumberland	7.93	5.00	**5.71**	2.00	**2.04**	30.00	**29.35**	5.86	49.11	" "
Ellicott City	7.00	5.00	**5.53**	2.00	**1.97**	30.00	**28.35**	6.61	50.54	" "
Cumberland	8.17	5.00	**4.56**	2.00	**1.45**	30.00	**30.04**	6.05	49.73	" "
Woodsboro	7.50	5.00	**4.66**	1.50	**1.91**	25.00	**27.52**	6.46	51.95	" "
Derwood	7.20	5.00	**5.10**	1.50	**1.48**	25.00	**26.41**	7.28	52.53	" "
Rockville	10.00	10.00	**11.43**	2.50	**3.76**	12.00	**12.22**	5.33	57.26	" "
Hagerstown	10.71	10.00	**11.67**	2.80	**3.22**	11.00	**9.33**	5.08	59.99	" "
Mt. Airy	9.56	18.00	**19.44**	4.00	**5.22**	7.00	**5.40**	8.47	51.91	" "
Annapolis	8.87	18.00	**19.78**	4.00	**4.83**	7.00	**5.88**	9.20	51.44	" "
Detour	9.27	10.50	**9.83**	5.00	**4.99**	6.00	**4.22**	2.48	69.21	" "
Ellicott City	8.95	10.50	**11.58**	5.00	**5.09**	6.00	**4.06**	2.17	68.15	" "
Beltsville	10.85	10.00	**10.35**	2.00	**2.46**	2.00	**1.63**	1.42	73.29	" "
Baltimore	11.73	10.00	**10.35**	2.00	**2.42**	2.00	**1.77**	1.52	72.21	" "
Baltimore	10.85	11.00	**11.23**	2.50	**3.47**	2.00	**1.92**	1.56	70.97	" "
Mt. Airy	11.71	11.00	**11.10**	2.50	**3.19**	2.00	**1.70**	1.45	70.85	" "

A—Ingredients on sack differ from license.
B—Only trace of milo and oats; no Kaffir detected.

Manufacturer and Address	Name of Feed
Quaker Oats Co., Chicago, Ill. (Continued)	Ful-O-Pep Coarse Chick Feed
" " "	Ful-O-Pep Chick Starter
" "	Big Egg Scratch Grains
" " "	Schumacher Scratch Grains
	Ful-O-Pep Scratch Grains
Queen Anne Roller Mills, Queen Anne, Md.	Turkey Feed
" " "	Laying Mash
" " "	Pure Wheat Bran
" " "	Pure Wheat Middlings
Quisenberry Feed Manufacturing Co., Buffalo, N. Y.	Quality Sweetened Dairy Feed
" " "	†Quality 20% Dairy Feed
" " "	Quality Favorite Dairy Feed, with Molasses
" " "	Quality More Egg Laying Mash
" " "	Quality More Egg Laying Mash
" " "	Quality Growing Mash, with BM
" " "	Quality Hog Feed
" " "	Quality Starting Food, with BM
" " "	Qua ity Quick Fattener
" " "	Quality Blue Ribbon Hen Scratch Feed
" " "	Quality More Egg Scratch Grains
" " "	Quality Husky Chick Scratch Grains
Ralston Purina Co., St. Louis, Mo.	Purina Red Checker 34% Cow Chow
" " "	Purina Buffalo Green Checker 24% Cow Chow
" " "	Purina Cow Chow 24% Feed
" " "	Purina Cow Chow 24% Feed
" " "	Purina Blue Checker Cow Chow
" " "	Purina Orange Checker Cow Chow Feed
" " "	Purina Calf Chow
" " "	Purina Bulky Las Feed
" " "	Buffalo Purina Bulky Las Feed
" " "	Purina Lay Chow Feed Containing Mineral
" " "	Purina Intermediate Hen Chow
" " "	Purina Intermediate Hen Chow
" " "	Purina Hen Chow Feed
" " "	Purina Hen Chow Feed
" " "	Purina Hen Chow Feed
" " "	Purina Steer Fatena Feed Containing Charcoal
" " "	Purina Stock Feed
" " "	Purina Omolene Feed
" " "	Purina Hog Fatena Feed Containing Charcoal
" " "	Purina Hog Fatena Feed Containing Charcoal
" " "	Purina Hog Fatena
" " "	Corn Feed Meal
" " "	Purina Chicken Chowder Feed Cont. Charcoal
" " "	Purina Chicken Fat Chow
" " "	Purina Chick Growena
" " "	Purina Chick Grow Chow Feed
" " "	Purina Chick Grow Chow Feed
" " "	Purina Chick Startena Feed Contain'g Mineral
" " "	Purina Chick Startena Feed Contain'g Mineral
" " "	Purina Baby Chick Chow

† Means deficient in both protein and fat

Sampled From	Moisture	Protein		Fat		Fibre		Ash	Nitrogen Free Extract	Ingredients
		Guaranteed	FOUND	Guaranteed	FOUND	Guaranteed	FOUND			
Baltimore	11.18	10.00	**10.79**	2.00	**3.14**	2.50	**1.96**	1.50	71.43	Ai declared on sack
Annapolis	8.93	15.00	**15.96**	5.00	**5.46**	6.00	**5.26**	9.60	54.79	" "
Annapolis	11.83	9.50	**10.09**	2.00	**3.76**	3.50	**2.49**	1.65	70.18	" "
Rockville	12.00	10.00	**10.71**	2.00	**3.97**	3.50	**3.36**	1.65	68.31	" "
Annapolis	11.65	9.00	**10.79**	2.00	**3.84**	3.00	**2.55**	1.30	69.87	" "
Queen Anne	8.00	18.00	**21.50**	6.00	**6.26**	15.00	**6.95**	7.78	49.51	A.
Queen Anne	8.74	18.00	**19.13**	5.00	**4.81**	8.00	**8.57**	12.10	46.65	B.
Queen Anne	11.23	14.00	**13.08**	3.00	**4.40**	8.00	**8.69**	6.74	55.86	As declared on sack
Queen Anne	11.04	13.00	**13.51**	3.00	**3.94**	5.00	**4.16**	2.43	64.92	" "
Hagerstown	9.94	24.00	**24.43**	5.00	**5.80**	10.00	**10.12**	7.16	42.55	As declared on sack
Hagerstown	10.40	20.00	**18.83**	5.00	**4.35**	10.00	**10.97**	8.80	46.65	" "
Hagerstown	11.40	16.50	**15.74**	4.00	**5.52**	13.50	**12.04**	10.25	45.05	" "
Hagerstown	9.85	19.00	**18.16**	4.00	**4.13**	7.00	**6.62**	7.63	53.61	" "
Hagerstown	8.80	19.00	**18.16**	4.00	**6.33**	7.00	**6.18**	8.10	52.43	" "
Hagerstown	8.88	17.00	**17.11**	4.50	**5.58**	6.50	**6.42**	7.90	54.11	" "
Hagerstown	9.40	14.00	**15.80**	4.00	**5.55**	7.00	**4.84**	6.20	58.21	" "
Hagerstown	8.99	15.00	**15.97**	4.00	**6.22**	6.00	**5.63**	8.60	54.59	" "
Hagerstown	9.24	13.00	**14.39**	4.00	**5.38**	6.00	**5.79**	3.80	61.40	" "
Hagerstown	11.86	10.00	**10.09**	2.50	**3.54**	4.50	**2.58**	1.70	70.23	" "
Hagerstown	11.84	10.00	**10.27**	2.50	**2.92**	3.50	**2.55**	1.70	70.72	" "
Hagerstown	11.98	10.00	**9.92**	2.50	**3.20**	3.50	**1.36**	1.10	72.44	" "
Frederick	9.37	34.00	**34.27**	3.50	**4.89**	12.00	**9.85**	7.13	34.49	As declared on sack
Frederick	10.40	24.00	**25.99**	2.30	**4.26**	12.00	**10.29**	7.09	41.97	" "
Sykesville	8.62	24.00	**25.83**	3.00	**4.63**	12.00	**11.15**	7.02	42.75	" "
Rising Sun	8.60	24.00	**25.78**	3.00	**4.26**	12.00	**10.76**	6.83	43.77	" "
Clinton	9.08	20.00	**23.67**	3.00	**3.85**	12.00	**8.74**	5.83	48.83	" "
Hancock	9.59	16.00	**18.09**	3.00	**3.71**	12.00	**9.79**	6.59	52.23	" "
Hurlock	7.97	27.00	**28.17**	3.20	**4.92**	4.50	**4.24**	5.10	49.60	" "
Frederick	12.39	9.00	**11.98**	1.30	**2.72**	15.00	**12.93**	6.83	53.15	" "
Rising Sun	13.41	9.00	**10.68**	1.30	**1.81**	15.00	**12.29**	7.82	53.99	" "
Baltimore	9.29	17.00	**17.21**	2.50	**3.60**	8.00	**5.72**	11.15	53.03	" "
Baltimore	11.83	10.00	**10.09**	2.50	**3.05**	4.00	**2.15**	1.43	71.45	" "
Chestertown	11.51	10.00	**10.09**	2.50	**2.57**	4.00	**1.63**	1.30	72.90	" "
Frederick	11.68	10.00	**10.35**	2.50	**4.19**	4.00	**2.55**	1.70	69.53	" "
Perryman	10.80	10.00	**10.18**	2.50	**3.64**	4.00	**2.51**	1.70	71.17	" "
Rising Sun	12.30	10.00	**10.09**	2.50	**3.72**	4.00	**2.59**	1.70	69.60	" "
Ellicott City	9.34	12.00	**14.91**	2.50	**4.01**	10.00	**7.13**	8.12	56.31	" "
Friendsville	11.66	7.20	**7.83**	2.30	**3.32**	12.00	**10.61**	6.00	60.58	C.
Baltimore	14.02	9.70	**10.37**	3.20	**4.36**	9.00	**8.27**	3.85	59.13	As declared on sack
Hya tsville	11.90	14.00	**17.42**	3.00	**4.13**	6.00	**8.38**	8.36	49.81	" "
Frederick	13.41	14.00	**14.00**	3.00	**3.70**	6.00	**5.19**	6.87	56.83	D.
Perryman	10.54	14.00	**15.82**	3.00	**3.56**	6.00	**5.93**	7.23	56.92	As declared on sack
Elkton	11.65	8.50	**9.30**	3.00	**3.63**	5.00	**2.87**	1.40	71.15	" "
Cumberland	6.79	19.00	**19.74**	3.50	**4.73**	8.00	**6.77**	10.00	51.97	" "
Lewistown	7.36	15.50	**16.02**	4.00	**4.25**	4.50	**4.08**	4.40	63.89	" "
Hurlock	9.89	16.30	**17.11**	4.00	**4.86**	7.00	**6.17**	7.78	54.19	" "
Hancock	7.83	18.00	**20.49**	4.00	**5.84**	7.00	**5.62**	9.80	50.42	" "
Perryman	8.66	18.00	**22.20**	4.00	**5.69**	7.00	**4.99**	10.00	48.46	" "
Alesia	9.70	19.00	**20.88**	4.00	**5.54**	7.00	**5.49**	8.84	49.55	" "
Perryman	8.96	19.00	**21.41**	4.00	**5.83**	7.00	**6.00**	8.40	49.40	" "
Baltimore	11.94	10.00	**11.06**	2.00	**3.31**	4.00	**2.19**	1.73	69.77	" "

A—Also detected ground corn or corn meal.
B—Ingredients on sack differ from license.
C—Also detected small amount of cracked Kaffir corn and milo maize.
D—Alfalfa meal detected and not alfalfa leaf meal.

Manufacturer and Address	Name of Feed
Ralston Purina Co., St. Louis, Mo. (Cont.)	Winner Scratch Feed
" " "	Winner Scratch Feed
" " "	Purina Pigeon Chow Feed
" " "	Purina Pigeon Chow Feed
" " "	Purina Dog Chow Feed
M. G. Rankin & Co., Milwaukee, Wis.	Wheat Bran, with Gr. Screen'gs N. Ex. M. R.
" " "	Feeder's Fine Ground Grain Screenings
E. Rauh & Sons Animal Feed Company, Indianapolis, Ind.	Meato
A. F. Rees, Hanover, Pa.	Meat Scrap
" " "	*Pure High Protein Tankage
" " "	*Pure High Protein Tankage
Reindollar Company, Taneytown, Md.	20% Dairy Feed
" " "	16½% Sweet Dairy Feed
" " "	Egg Mash
" " "	Growing Mash
" " "	Growing Mash
" " "	Pig and Hog Meal
" " "	Horse Feed
" " "	Pure Winter Wheat Bran
" " "	Winter Wheat Mid'gs, with M. R. of Screenings
" " "	Scratch Grains
Richardson Bros., Westminster, Md.	*RichBro 24% Dairy Ration
" " "	RichBro 24% Dairy Ration
" " "	Walck Laying Mash
" " "	RichBro Growing Mash
" " "	RichBro Pig and Hog Meal
" " "	*RichBro Baby Chick Starter
Daniel Rider, Baltimore, Md.	Winner 20% Dairy Feed
" " "	Winner 16% Dairy Feed
" " "	Winner Laying Mash
" " "	Eager Horse Feed
" " "	Winner Horse Feed
" " "	Winner Scratch Feed
G. C. Rieck, Preston, Md.	Supreme Laying Mash
Rinaman & Brown, Hampstead, Md.	Brown's Egg Mash
Robey Mills, Chicago, Ill. Licensed by J. J. Badenoch Co., Chicago, Ill.	Daily Egg Scratch Feed
Robin Hood Mills, Ltd., Moose Jaw, Can.	†Superior Pure Wheat Shorts
" " "	Superior Wheat Bran

* Means deficient in protein or fat
† Means deficient in both protein and fat

Sampled From	Moisture	Protein		Fat		Fibre		Ash	Nitrogen Free Extract	Ingredients
		Guaranteed	FOUND	Guaranteed	FOUND	Guaranteed	FOUND			
Myersville	11.92	9.50	**10.18**	2.00	**3.92**	4.00	**2.43**	1.65	69.90	As declared on sack
Rising Sun	12.00	9.50	**10.09**	2.00	**3.65**	4.00	**2.40**	1.70	70.16	" "
Baltimore	10.62	13.50	**16.15**	2.00	**2.57**	4.00	**3.06**	2.17	65.43	" "
Myersville	12.08	13.50	**15.84**	2.00	**3.24**	4.00	**3.09**	2.15	63.60	" "
Baltimore	8.21	20.00	**22.46**	3.00	**3.09**	4.00	**2.75**	8.07	55.42	Not declared on sack
Baltimore	10.72	14.00	**16.32**	3.00	**4.15**	12.00	**9.37**	6.20	53.24	As declared on sack
Cumberland	11.00	13.00	**13.09**	8.00	**5.25**	15.00	**12.34**	6.29	52.03	" "
Federalsburg	.....	75.00	**76.96**	10.00	**10.63**	1.00	**1.07**	7.36	.....	As declared on sack
Damascus	5.79	50.00	**50.46**	10.00	**11.88**	2.25	**1.49**	26.38	4.00	A.
Motters	6.95	50.00	**50.28**	12.50	**10.75**	2.75	**3.53**	24.50	3.99	B.
Motters	6.54	50.00	**41.83**	12.50	**16.28**	2.50	**3.24**	28.80	3.31	C
Taneytown	8.26	20.00	**21.59**	4.00	**3.82**	12.50	**9.83**	7.10	49.40	As declared on sack
Taneytown	11.57	16.50	**16.26**	3.25	**4.38**	10.00	**7.97**	5.50	54.32	" "
Taneytown	8.04	20.00	**20.71**	4.00	**5.14**	8.00	**6.61**	11.60	47.90	" "
Taneytown	9.82	17.00	**16.94**	4.50	**4.96**	6.00	**4.96**	7.44	55.88	" "
Taneytown	10.29	17.00	**17.02**	4.50	**4.59**	6.00	**5.11**	8.79	54.20	" "
Taneytown	9.38	16.50	**16.94**	4.50	**4.52**	7.00	**6.21**	9.40	53.55	" "
Taneytown	12.37	8.50	**8.39**	2.25	**3.64**	10.00	**7.83**	4.95	62.82	" "
Taneytown	11.45	14.00	**15.45**	4.00	**4.79**	9.00	**9.15**	7.20	51.96	" "
Taneytown	11.74	16.00	**16.85**	4.50	**4.43**	5.00	**4.44**	4.60	57.94	" "
Taneytown	11.77	9.00	**10.09**	2.00	**3.64**	5.00	**2.87**	1.70	69.93	" "
Westminster	8.95	24.00	**24.75**	5.25	**3.64**	9.50	**7.99**	11.88	42.79	As declared on sack
Westminster	8.30	24.00	**24.48**	5.25	**4.99**	9.50	**9.02**	10.90	42.31	" "
Westminster	8.65	20.00	**19.92**	5.00	**6.66**	9.00	**7.06**	13.40	44.31	D.
Westminster	8.37	16.00	**15.71**	4.50	**5.31**	4.50	**4.25**	10.75	55.61	As declared on sack
Westminster	7.61	15.00	**15.88**	5.00	**4.76**	7.00	**6.70**	9.25	55.80	E.
Westminster	7.73	12.50	**12.20**	3.25	**4.74**	4.00	**3.17**	6.85	65.31	As declared on sack
Baltimore	9.27	20.00	**20.78**	4.00	**3.59**	11.00	**12.71**	6.72	46.93	As declared on sack
Baltimore	11.13	16.00	**15.46**	3.00	**5.77**	11.00	**8.37**	10.01	49.26	" "
Baltimore	10.52	20.00	**20.71**	5.00	**5.65**	7.00	**6.51**	7.55	49.06	" "
Baltimore	13.80	7.00	**7.32**	2.00	**2.24**	10.00	**10.26**	5.80	60.58	F.
Baltimore	13.08	9.00	**9.48**	2.00	**3.27**	8.00	**6.22**	3.87	64.08	F.
Baltimore	14.31	9.00	**10.00**	2.50	**2.63**	4.00	**2.58**	1.50	68.98	G.
Preston	10.54	20.00	**20.70**	5.00	**5.85**	8.00	**5.79**	9.04	48.08	As declared on sack
Hampstead	6.45	20.00	**20.88**	4.50	**4.78**	8.00	**8.68**	8.30	50.91	As declared on sack
Oakland	11.97	10.00	**10.00**	2.50	**3.36**	5.00	**2.06**	1.53	71.08	As declared on sack
Annapolis	9.22	17.00	**15.10**	5.00	**4.28**	8.00	**6.88**	3.46	61.06	As declared on sack
Rising Sun	9.12	15.00	**17.29**	3.50	**5.95**	11.50	**8.81**	5.10	53.73	" "

A—Should be designated as meat and bone scrap. B—Also detected vegetable material.
C—Contains fibrous material. D—Also detected calcium carbonate; unable to detect linseed meal.
E—Ingredients on sack differ from license. F—Fibre guarantee on sack differs from license.
G—Ingredients on sack differ from license.

Manufacturer and Address	Name of Feed
Robinson Bros., Cardiff, Md.	32% Dairy Ration
" " "	24% Dairy Ration
" " "	20% Dairy Ration
G. P. Rose & Co., Nashville, Tenn.	*Dog and Puppy Feed
C. E. Routzahn, Breathedsville, Md.	Dairy Feed
" " "	Dairy Feed
" " "	†Laying Mash
" " "	*Laying Mash
" " "	Hog Feed
" " "	Pure Winter Wheat Bran
" " "	*Pure Winter Wheat Middlings
" " "	Pure Winter Wheat Middlings
Rowlandville Flour Mills, Rowlandville, Md.	Pure Wheat Bran
" " "	Pure Wheat Middlings
" " "	Corn & Oat Feed-Reground
F. S. Royster Guano Co., Baltimore, Md.	Cotton Seed Meal
M. V. Runkles, Mt. Airy, Md.	Egg Mash
Russell-Miller Milling Co., Minneapolis, Minnesota.	Alta Hard Wheat Middlings
	Hard Wheat Occident Mixed Feed
Ryde & Co., Chicago, Ill.	"Lay-A-Lot" Egg Mash, with BM.
St. Michaels Milling Co., St. Michaels, Md.	*Pure Wheat Bran
" " "	Pure Wheat Middlings
St. Paul Milling Co., St. Paul, Minn.	Komo Pure Wheat Bran
Salisbury Feed & Seed Co., Salisbury, Md.	Mar-Va-Del Growing Mash
Wm. G. Scarlett & Co., Baltimore, Md.	Oriole Brand Chick Developer
" " "	Oriole Brand Chick Starter
" " "	Oriole Brand Scratch Feed
" " "	Oriole Brand AA Pigeon Feed
" " "	Oriole Brand AAA Pigeon Feed
" " "	Oriole Brand Special Pigeon Feed
Wm. Schluderberg-T. J. Kurdle Company, Baltimore, Md.	Esskay Quality Meat Scrap
" " "	Esskay Quality Meat Scrap
" " "	Esskay Quality Meat Scrap
" " "	Esskay Quality Meat Scrap
" " "	Esskay Quality Meat Scrap
" " "	Esskay Quality Meat and Bone Scrap
" " "	Esskay Quality Meat Scrap
" " "	Esskay Quality Meat Scrap
" " "	Esskay Quality Meat Scrap
" " "	Esskay Quality Meat Scrap
" " "	Esskay Quality Meat Scrap
" " "	Esskay Quality Meat Scrap

* Means deficient in protein or fat
† Means deficient in both protein and fat

Sampled From	Moisture	Protein		Fat		Fibre		Ash	Nitrogen Free Extract	Ingredients
		Guaranteed	FOUND	Guaranteed	FOUND	Guaranteed	FOUND			
Pylesville	7.30	32.00	**32.03**	5.25	**5.31**	8.50	**8.93**	7.63	38.80	A.
Cardiff	8.92	24.00	**23.25**	5.00	**5.02**	9.00	**9.73**	8.83	44.25	B.
Pylesville	7.67	20.00	**21.94**	4.25	**4.29**	8.50	**8.89**	6.19	51.02	A.
Baltimore	8.40	22.10	**22.90**	4.50	**3.95**	5.00	**3.58**	13.46	47.71	Not declared on sack
Breathedsville	12.08	17.00	**16.19**	4.00	**4.16**	10.00	**5.94**	5.98	55.65	As declared on sack
Breathedsville	12.20	17.00	**16.32**	4.00	**5.19**	10.00	**5.37**	5.93	54.99	" "
Breathedsville	12.52	20.00	**17.59**	4.00	**3.14**	7.00	**5.91**	7.87	52.97	C.
Breathedsville	10.35	20.00	**17.64**	4.00	**5.48**	7.00	**5.16**	8.85	52.52	As declared on sack
Breathedsville	10.16	16.00	**19.13**	4.00	**4.31**	10.00	**4.24**	7.10	55.06	" "
Brearhedsville	10.96	16.00	**15.62**	4.00	**4.41**	8.00	**7.59**	5.30	56.12	" "
Breathedsville	11.49	15.00	**12.73**	2.50	**3.26**	3.00	**2.30**	1.90	68.32	" "
Breathedsville	11.00	15.00	**14.22**	2.50	**3.12**	3.00	**2.82**	2.31	66.53	D.
Rowlandville	9.53	14.00	**14.22**	4.00	**4.06**	9.00	**8.15**	6.60	57.44	As declared on sack
Rowlandville	11.12	15.00	**15.97**	4.50	**5.11**	6.00	**5.11**	4.40	58.29	" "
Rowlandville	9.15	9.00	**11.94**	3.00	**3.90**	11.00	**6.17**	3.50	65.34	" "
Baltimore	8.29	43.00	**43.44**	.....	**7.69**	.....	**9.58**	5.45	25.55	As declared on sack
Mt. Airy	9.00	19.00	**19.66**	6.00	**6.19**	9.00	**8.23**	11.50	45.42	As declared on sack
Hampstead	7.27	15.00	**17.86**	4.50	**6.23**	8.50	**6.37**	4.10	58.17	As declared on sack
Friendsville	11.69	15.00	**15.53**	4.50	**6.14**	9.50	**7.96**	5.25	53.43	" "
Easton	9.02	18.00	**19.13**	4.00	**4.29**	7.75	**7.52**	7.40	52.64	As declared on sack
St. Michaels	10.86	14.00	**12.81**	4.00	**4.85**	11.00	**7.97**	7.15	56.36	As declared on sack
St. Michaels	11.37	14.00	**14.39**	4.00	**4.54**	6.00	**5.32**	4.35	60.03	" "
Westminster	11.15	14.00	**15.80**	4.00	**4.11**	12.00	**10.48**	6.68	51.78	As declared on sack
Salisbury	9.02	17.50	**18.78**	3.50	**5.08**	7.00	**6.67**	7.10	53.35	As declared on sack
Baltimore	12.13	10.60	**10.70**	3.70	**3.71**	2.00	**1.85**	1.40	70.21	E.
Baltimore	10.06	10.60	**11.67**	3.70	**3.97**	2.00	**2.09**	2.88	69.33	E.
Baltimore	11.74	10.50	**10.88**	3.50	**4.11**	4.00	**3.38**	1.74	68.15	As declared on sack
Baltimore	12.01	13.00	**13.08**	3.50	**3.85**	5.00	**3.14**	2.25	65.67	F.
Baltimore	12.66	16.00	**15.53**	3.00	**3.39**	4.00	**3.79**	2.66	61.97	As declared on sack
Baltimore	11.84	16.00	**15.09**	3.00	**3.24**	4.00	**2.87**	2.30	64.66	" "
Cambridge	5.95	55.00	**56.34**	6.00	**11.02**	5.00	**1.48**	24.05	1.16	As declared on sack
Sykesville	7.31	55.00	**55.37**	6.00	**9.05**	5.00	**2.32**	25.85	.10	" "
Baltimore	5.70	55.00	**55.99**	6.00	**9.47**	5.00	**2.48**	26.20	.16	" "
Ellicott City	6.96	55.00	**56.86**	6.00	**9.60**	5.00	**1.77**	24.30	.51	" "
Cambridge	6.13	55.00	**58.88**	6.00	**10.93**	5.00	**1.59**	22.30	.17	" "
Centreville	5.42	50.00	**51.25**	6.00	**8.99**	5.00	**2.44**	31.70	.20	" "
Balt more	4.94	50.00	**51.60**	6.00	**9.06**	5.00	**1.71**	30.75	1.94	" "
Chestertown	5.03	50.00	**51.86**	6.00	**8.67**	5.00	**2.20**	31.70	.54	" "
Baltimore	6.65	50.00	**53.79**	6.00	**9.93**	5.00	**1.66**	26.38	1.59	" "
Baltimore	5.28	50.00	**52.39**	6.00	**8.28**	5.00	**2.33**	31.10	.62	" "
Chestertown	4.99	50.00	**52.56**	6.00	**8.66**	5.00	**2.10**	30.60	1.09	" "
Cambridge	5.49	50.00	**49.32**	6.00	**14.01**	5.00	**1.67**	29.50	.01	" "

A—Fibre guarantee on sack differs from license.
B—Fat and fibre guarantee on sack differs from license.
C—Detected pulverized oats and not pulverized oat groats.
D—Also detected bran and screenings.
E—Also detected weed seeds.
F—Fibre guarantee on sack differs from license.

Manufacturer and Address	Name of Feed
Wm. Schluderberg-T. J. Kurdle Company, Baltimore, Md. (Continued)	Esskay Quality Meat Scrap
" " "	Esskay Quality Meat Scrap
" " "	Esskay Quality Digester Meat Meal
" " "	Esskay Quality Soluble Blood
" " "	Esskay Quality Digester Tankage
" " "	Esskay Quality Poultry Bone
A. W. Scott Co., San Francisco, Calif.	Atlas Poultry Greens
" " "	Atlas Alfalfa Fine Ground Poultry Feed
Seaboard Products Co., Baltimore, Md.	"Vim 50" Meat and Bone Scraps
" " "	"Vim 50" Meat and Bone Scraps
" " "	"Vim 45" Meat and Bone Scraps
" " "	"Vim 45" Meat and Bone Scraps
" " "	"Vim 45" Meat and Bone Scraps
" " "	41% Peanut Meal
" " "	Terrapin Brand Fish Meal
Sheffield Elevator Co., Minneapolis, Minn.	Alpine Feeding Oatmeal
Shenandoah Milling Company, Inc., Shenandoah, Va.	Shipstuff, with Screenings
	Pure Winter Wheat Bran
Sherwin-Williams Co., Cleveland, Ohio.	Linseed Meal
Charles R. Shoemaker, Inc., Phila. Pa.	Belgrade Brand 50% Beef and Bone Scrap
" " "	Echo Brand 45% Meat and Bone Scrap
M. L. Shoemaker & Co., Inc., Phila., Pa.	"Swift Sure" Ground Beef Scrap
" " "	Ground Beef Scrap
" " "	"Swift Sure" Ground Beef Scrap
" " "	"Swift Sure" Ground Beef Scrap
" " "	"Swift Sure" Ground Beef Scrap
" " "	"Swift Sure" Ground Meat and Bone Scrap
" " "	"Swift Sure" Ground Meat and Bone Scrap
" " "	"Swift Sure" Ground Meat and Bone Scrap
" " "	"Swift Sure" Ground Meat and Bone Scrap
" " "	"Swift Sure" Ground Meat and Bone Scrap
" " "	"Swift Sure" 60% Digester Tankage
" " "	"Swift Sure" 60% Digester Tankage
" " "	"Swift Sure" Feeding Bone Meal
Shredded Wheat Sales, Inc., Niagara Falls, N. Y.	Shredded Wheat Waste
W. G. Slugg, Milwaukee, Wis.	Pure Dried Buttermilk
" " "	Pure Dried Buttermilk
D. P. Smelser & Son, New Windsor, Md.	Bran
" " "	Middlings
E. Wade Smith, Smithsburg, Md.	Laying Mash
" " "	*Laying Mash
" " "	Hog Feed

* Means deficient in protein or fat

Sampled From	Moisture	Protein		Fat		Fibre		Ash	Nitrogen Free Extract	Ingredients
		Guaranteed	FOUND	Guaranteed	FOUND	Guaranteed	FOUND			
Cambridge.....	4.74	45.00	**50.37**	6.00	**9.73**	5.00	**1.85**	31.10	2.21	As declared on sack
Cambridge.....	7.56	45.00	**45.81**	6.00	**7.00**	5.00	**1.34**	37.25	1.04	A.
Baltimore.....	5.11	46.00	**46.77**	10.00	**12.54**	5.00	**3.44**	27.15	4.99	As declared on sack
Baltimore.....	7.78	83.00	**88.02**	.50	**.81**	5.00	**.72**	3.20	.....	" "
Baltimore.....	5.13	60.00	**62.39**	8.00	**8.44**	5.00	**3.06**	18.30	2.68	" "
Chestertown....	5.26	20.00	**22.99**	2.00	**6.74**	5.00	**.52**	64.35	.14	" "
Baltimore.....	10.41	20.00	**19.66**	2.00	**1.79**	18.00	**18.78**	11.20	38.16	As declared on sack
Baltimore.....	8.50	14.00	**18.08**	1.50	**1.61**	35.00	**27.49**	8.82	35.50	" "
Baltimore.....	7.86	50.00	**49.96**	6.00	**9.13**	3.00	**1.38**	30.89	.78	As declared on sack
Cumberland....	6.49	50.00	**53.58**	6.00	**7.16**	3.00	**2.37**	28.66	1.74	" "
Myersville.....	7.42	45.00	**45.81**	6.00	**8.11**	3.00	**1.19**	35.75	1.72	" "
Baltimore.....	6.18	45.00	**45.37**	6.00	**5.92**	3.00	**1.37**	37.00	4.16	" "
Ellicott City....	4.14	45.00	**45.28**	6.00	**11.48**	3.00	**.94**	34.50	3.66	" "
Cambridge.....	6.13	41.00	**44.43**	6.00	**6.39**	15.00	**10.51**	7.94	24.60	" "
Baltimore.....	7.34	55.00	**55.29**	6.00	**10.62**	2.00	**.55**	25.68	.52	" "
Baltimore.....	10.30	14.00	**14.39**	5.00	**5.06**	3.90	**3.14**	2.08	65.03	As declared on sack
Williamsport....	11.16	16.00	**15.88**	4.00	**4.55**	8.00	**4.96**	4.70	58.75	As declared on sack
Williamsport....	12.03	14.00	**14.57**	4.00	**4.36**	10.00	**8.94**	7.40	52.70	" "
Frederick.....	8.12	34.00	**34.58**	5.00	**6.34**	10.00	**5.61**	5.06	40.29	As declared on sack
Snow Hill.....	4.50	50.00	**55.02**	10.00	**12.47**	2.00	**2.21**	22.17	3.63	B. As decl'd on sack
Snow Hill.....	5.60	45.00	**49.84**	10.00	**12.57**	2.00	**1.26**	26.99	3.74	C.
Salisbury.....	5.96	55.00	**55.72**	6.00	**11.58**	3.00	**2.46**	23.57	.71	As declared on sack
Denton.....	6.58	55.00	**54.00**	10.00	**10.61**	1.00	**1.98**	24.75	2.05	D. As decl'd on sack
Denton.....	5.50	55.00	**57.39**	10.00	**11.02**	1.00	**2.25**	23.75	.09	D. As decl'd on sack
Salisbury.....	6.25	55.00	**58.27**	6.00	**10.69**	3.00	**2.68**	22.01	.10	As declared on sack
Westminster....	4.55	55.00	**57.57**	6.00	**10.42**	3.00	**2.21**	23.20	2.05	" "
Denton.....	5.63	50.00	**51.78**	6.00	**12.20**	3.00	**1.81**	27.25	1.33	" "
Elkton.....	6.03	50.00	**50.02**	6.00	**7.88**	3.00	**1.53**	28.24	6.30	" "
Frederick.....	5.21	50.00	**50.02**	6.00	**12.85**	3.00	**1.80**	28.10	2.02	" "
Denton.....	4.96	45.00	**47.91**	6.00	**10.32**	3.00	**2.09**	32.70	2.02	" "
Denton.....	4.50	45.00	**47.39**	6.00	**11.80**	3.00	**1.78**	32.88	3.65	" "
Elkton.....	5.79	60.00	**60.11**	4.00	**8.21**	3.00	**.89**	22.94	2.06	" "
Denton.....	5.75	60.00	**63.01**	4.00	**7.52**	3.00	**1.62**	21.72	.38	" "
Frederick.....	4.09	6.00	**6.67**	1.00	**1.34**	2.00	**.56**	83.80	3.54	" "
Bethesda.....	8.45	10.00	**12.99**	1.50	**2.23**	2.00	**2.39**	1.85	72.09	As declared on sack
Pocomoke City .	7.60	30.00	**33.87**	5.00	**5.16**	.....	.....	7.81	.....	As declared on sack
St. Michaels....	10.60	30.00	**32.78**	5.00	**5.07**	.....	.....	10.75	.....	" "
New Windsor...	11.19	16.41	**17.02**	4.30	**4.63**	9.08	**8.51**	5.76	52.89	As declared on sack
New Windsor...	10.96	15.40	**15.80**	3.45	**4.00**	3.78	**3.92**	2.96	62.36	" "
Smithsburg.....	9.04	19.00	**19.48**	5.00	**4.61**	8.00	**4.98**	5.16	56.73	As declared on sack
Smithsburg.....	9.71	19.00	**17.55**	5.00	**5.47**	8.00	**6.42**	8.95	51.90	E.
Smithsburg.....	10.66	16.00	**16.24**	4.50	**4.70**	6.00	**5.55**	7.50	55.35	As declared on sack

A—Should be designated as meat and bone scrap.
B—Fibre guarantee on sack differs from license.
C—Also detected vegetable material; fibre guarantee on sack differs from license.
D—Fat and fibre guarantee on sack differs from license.
E—Also detected alfalfa meal.

Manufacturer and Address	Name of Feed
Southwestern Milling Co., Inc., Kansas City, Mo.	Red Turkey Pure Wheat Bran
	Red Turkey Pure Wheat Bran
S. G. Sparks & Co., Sparks, Md.	Laying Mash
" " "	Growing Mash, with BM
W. R. Spielman & Co., Hagerstown, Md.	Tri-State Brand Cotton Seed Meal
" " "	Ground Flax Screenings
Spillers Canadian Milling Co., Calgary, Canada. Licensed by W. R. Spielman & Company, Hagerstown, Md.	Wheat Bran
	Wheat Middlings
Spratt's Patent (America) Ltd., Newark, N. J.	Dog Cakes
" " "	*Ovals
" " "	Fibo
	*Meat-Fibrine Ovals (Charcoal)
A. E. Staley Manufacturing Company, Decatur, Ill.	Corn Gluten Feed
	Corn Gluten Feed
Standard Milling Co., Clarksburg, W. Va.	Corn Feed Meal
Standard Tilton Milling Co., St. Louis, Mo.	"American Beauty" Pure Wheat Bran
John T. Stanley Co., Inc., New York, N. Y.	Meat and Bone Scrap
" " "	Meat and Bone Scrap
W. E. Stanton, Grantsville, Md.	Pure Buckwheat Middlings
" " "	Pure Oats Chop
" " "	Pure Corn and Oats Chop
" " "	Pure Corn Chop
Star Food & Remedy Co., Washington, D. C	Star Calf-A
" " "	Star Growing Mash, with BM
" " "	Star Growing Mash, with BM
" " "	Star Laying Mash, with Milk
" " "	Star Milk Mash for Laying Fowls
" " "	Star Developing Scratch
" " "	Star Scratch Feed
State Mill & Elevator Co., Grand Forks, N. D. Licensed by J. Proctor Towson & Co., Baltimore, Md.	Dakota Maid Standard Wheat Middlings, with Screenings
E. Steen & Bro., Baltimore, Md.	*Lady Maryland Dairy Feed
" " "	Lady Maryland Dairy Feed
" " "	Lady Maryland Dairy Feed
" " "	Milk Dairy Feed
" " "	Little Boy Blue Dairy Feed
" " "	Little Boy Blue Dairy Feed
" " "	Blue Hen Laying Mash, with BM
" " "	Blue Hen Laying Mash, with BM
" " "	*Blue Hen Laying Mash, with BM

* Means deficient in protein or fat

Sampled From	Moisture	Protein		Fat		Fibre		Ash	Nitrogen Free Extract	Ingredients
		Guaranteed	FOUND	Guaranteed	FOUND	Guaranteed	FOUND			
Rising Sun	8.89	14.50	**16.23**	3.50	**4.43**	11.00	**9.47**	6.80	54.18	As declared on sack
Jefferson	8.19	14.50	**16.67**	3.50	**4.63**	11.00	**9.86**	6.80	53.85	" "
Sparks	9.68	20.00	**20.01**	5.00	**4.56**	7.50	**7.40**	12.04	46.31	As declared on sack
Sparks	10.52	16.00	**16.41**	4.50	**4.11**	6.25	**5.70**	10.69	52.57	" "
Gaithersburg	7.30	41.12	**40.11**	5.00	**7.62**	12.00	**9.48**	6.95	28.54	As declared on sack
Middleburg	6.64	14.00	**14.22**	8.00	**10.62**	13.00	**11.52**	7.20	49.80	" "
Frederick	10.35	15.00	**15.53**	3.50	**5.81**	11.50	**9.27**	4.80	54.24	As declared on sack
Frederick	10.18	16.50	**16.67**	3.50	**3.77**	4.50	**2.45**	2.53	64.40	" "
Baltimore	8.41	19.00	**20.36**	1.75	**2.14**	2.00	**.90**	2.87	65.32	Not declared on sack
Baltimore	9.38	19.00	**19.83**	1.75	**1.04**	2.00	**.66**	2.22	66.87	" "
Baltimore	9.05	19.00	**21.24**	1.75	**1.79**	2.00	**.85**	2.86	64.21	" "
Baltimore	9.47	19.00	**17.51**	1.75	**1.43**	2.00	**7.79**	2.72	61.08	" "
Derwood	10.04	23.00	**24.13**	1.00	**2.44**	8.00	**6.80**	5.70	50.89	Not declared on sack
Ellicott City	9.60	23.00	**25.84**	1.00	**1.86**	8.00	**6.74**	5.92	50.04	" "
Oakland	9.27	9.00	**8.55**	4.00	**4.18**	3.60	**1.72**	1.35	74.93	As declared on sack
Pocomoke City	10.59	14.50	**15.45**	4.00	**4.09**	9.50	**9.10**	6.80	53.97	As declared on sack
Taneytown	6.33	45.00	**45.46**	10.00	**11.18**	3.00	**2.20**	30.19	4.64	As declared on sack
Taneytown	5.28	45.00	**45.46**	10.00	**12.92**	3.00	**1.75**	30.54	4.05	" "
Grantsville	11.08	24.00	**29.75**	3.50	**8.07**	5.00	**8.72**	5.30	37.08	As declared on sack
Grantsville	.....	11.00	**10.97**	3.50	**4.25**	15.00	**11.80**	3.15	.....	" "
Grantsville	.....	10.00	**9.13**	3.50	**3.51**	8.00	**5.69**	2.74	.....	" "
Grantsville	11.67	9.00	**8.95**	4.00	**4.36**	3.00	**2.84**	1.50	70.68	" "
Hyattsville	9.78	24.00	**25.18**	4.50	**5.14**	6.50	**6.98**	7.30	45.62	As declared on sack
Hyattsville	11.46	16.00	**16.23**	4.00	**5.82**	7.00	**4.52**	5.54	56.43	" "
Hyattsville	10.94	16.00	**16.06**	4.00	**4.78**	7.00	**5.11**	6.30	56.81	" "
Beltsville	9.17	20.00	**19.49**	4.50	**5.17**	7.00	**5.29**	7.66	53.22	" "
Gaithersburg	8.71	20.00	**19.35**	4.50	**6.15**	7.00	**5.67**	9.65	50.47	A.
Hyattsville	11.01	10.00	**9.04**	2.50	**3.17**	5.00	**1.98**	1.90	72.90	As declared on sack
Beltsville	11.74	10.00	**10.97**	2.50	**3.29**	5.00	**2.40**	1.75	69.85	" "
Baltimore	10.90	16.10	**17.55**	5.70	**5.37**	8.10	**6.81**	4.20	55.17	As declared on sack
Bel Air	7.30	24.00	**24.92**	5.00	**3.89**	9.00	**9.77**	8.24	45.88	B.
Baltimore	8.19	24.00	**26.41**	5.00	**5.48**	9.00	**8.82**	8.49	42.61	B.
Baltimore	8.10	24.00	**24.48**	5.00	**5.59**	9.00	**7.94**	7.63	46.26	B.
Baltimore	9.16	20.00	**20.62**	3.50	**3.61**	12.00	**13.09**	8.17	45.35	As declared on sack
Bel Air	8.10	16.50	**17.20**	3.50	**3.47**	13.00	**12.89**	8.58	49.76	C.
Baltimore	8.02	16.50	**18.52**	3.50	**3.58**	13.00	**12.58**	8.76	48.54	As declared on sack
Baltimore	9.80	20.00	**19.31**	4.00	**5.11**	10.00	**7.41**	9.50	48.87	" "
Baltimore	8.46	20.00	**19.92**	4.00	**5.01**	10.00	**8.20**	10.38	48.03	" "
Annapolis	8.98	20.00	**17.90**	4.00	**5.29**	10.00	**8.38**	7.90	51.55	C.

A—Unable to detect cocoa shell meal.
B—Fat, fibre, and ingredients guarantee on sack differ from license.
C—Ingredients on sack differ from license.

Manufacturer and Address	Name of Feed
E. Steen & Bro., Baltimore, Md. (Continued)	Golden Goose Brand Laying Mash, with BM.
" " "	Golden Goose Br. Fancy Growing Mash, with BM.
" " "	*Maryland Cereal Co. Brand Stock Feed
" " "	Arundel Hog Grower
" " "	Corn Feed Meal
" " "	Golden Goose Br. Cracked Corn and Fla'd Oats
" " "	Golden Goose Brand Fancy Chick Starter, with BM. and Cod Liver Oil
" " "	Golden Goose Fancy Baby Chick Grains
" " "	Blue Hen Scratch Feed
" " "	Golden Goose Developer Scratch Grains
" " "	Golden Goose Brand Fancy Scratch Feed
" " "	Golden Goose Brand Fancy Scratch Feed
" " "	Marathon Brand Pigeon Feed
D. A. Stickell & Sons, Inc., Hagerstown, Maryland.	Blue Ridge Dairy Feed
" " "	Zip Dairy Feed
" " "	*Growing Mash
" " "	Blue Ridge Egg Mash
" " "	Blue Ridge Egg Mash
" " "	Horse and Mule Feed
" " "	Victor Horse and Mule Feed
" " "	Stock Feed
" " "	Stock Feed
" " "	Su-Pur All Mash Starter and Grower
" " "	Blue Ridge Baby Chick Starter
" " "	Blue Ridge Baby Chick Starter
" " "	Blue Ridge Chick Feed
" " "	Blue Ridge Chick Feed
" " "	Intermediate Chick Feed
" " "	Chick Feed
" " "	Su-Pur Chick Feed
" " "	Victor Chick Feed
" " "	Blue Ridge Scratch Grains
" " "	Su-Pur Scratch Grains
" " "	Su-Pur Pigeon Feed
E. J. Stively, Liberty Grove, Md.	Pure Wheat Bran
" " "	Pure Wheat Middlings
F. W. Stock & Sons, Hillsdale, Mich.	Bran
Chas. M. Struven & Co., Baltimore, Md.	Pure Ground Fish Meal
" " "	Pure Ground Fish Meal
" " "	Fish Meal
" " "	Fish Meal
" " "	Fish Meal
" " "	Fish Meal
" " "	Fish Meal
" " "	Pure Ground Fish Meal
" " "	Pure Ground Fish Meal
Stuhr-Seidl Co., Minneapolis, Minn.	Spence Flaxcreen Feed

† Means deficient in both protein and fat

Sampled From	Moisture	Protein Guaranteed	Protein FOUND	Fat Guaranteed	Fat FOUND	Fibre Guaranteed	Fibre FOUND	Ash	Nitrogen Free Extract	Ingredients
Baltimore	8.42	20.00	**21.50**	4.00	**5.41**	9.00	**7.39**	11.00	46.28	As declared on sack
Baltimore	8.66	18.00	**18.68**	4.00	**4.92**	8.50	**9.62**	10.63	47.49	A.
Baltimore	11.82	10.00	**9.65**	5.00	**4.40**	7.00	**5.04**	2.70	66.39	A declared on sack
Baltimore	8.84	16.50	**18.25**	4.50	**4.43**	7.00	**9.16**	5.55	53.77	B.
Baltimore	12.59	8.00	**9.56**	3.00	**3.56**	5.00	**2.07**	2.30	69.92	As declared on sack
Baltimore	12.13	8.00	**9.83**	3.00	**3.80**	6.00	**5.05**	2.13	67.06	" "
Baltimore	9.01	14.00	**17.15**	4.00	**3.83**	6.00	**6.20**	9.60	54.21	C.
Baltimore	12.73	10.00	**10.88**	3.50	**3.84**	2.50	**1.91**	2.35	68.29	As declared on sack
Baltimore	12.04	9.00	**10.00**	2.50	**3.11**	5.00	**1.96**	1.84	71.05	D.
Baltimore	13.20	10.00	**9.17**	4.00	**3.55**	3.00	**2.30**	1.70	70.08	B.
Baltimore	11.84	10.00	**10.35**	2.50	**3.31**	5.00	**2.24**	1.72	70.54	D.
Baltimore	11.38	10.00	**10.27**	2.50	**3.45**	5.00	**2.12**	1.80	70.98	D.
Baltimore	12.87	12.00	**13.95**	3.00	**3.82**	5.00	**3.93**	2.35	63.08	E.
Annapolis	9.31	21.00	**21.06**	4.50	**4.67**	12.00	**10.87**	7.52	46.57	F.
Hagerstown	7.62	16.00	**15.45**	4.00	**3.70**	14.00	**15.11**	8.27	49.85	As declared on sack
Hagerstown	9.31	16.00	**14.74**	5.00	**5.03**	7.00	**4.46**	7.28	59.18	" "
Silver Spring	9.24	20.00	**20.18**	5.00	**5.05**	6.00	**4.93**	8.24	52.36	" "
Hagerstown	7.42	20.00	**20.01**	5.00	**5.95**	6.00	**4.60**	8.80	53.22	" "
Hagerstown	15.74	9.00	**9.52**	2.50	**3.72**	12.00	**9.94**	4.64	56.44	" "
Hagerstown	15.00	6.00	**9.20**	2.00	**3.46**	12.00	**9.29**	6.28	56.77	" "
Hagerstown	10.07	9.00	**9.30**	3.50	**3.47**	12.00	**11.55**	3.55	62.06	" "
Hancock	10.83	9.00	**9.22**	3.50	**3.09**	12.00	**12.16**	3.70	61.00	" "
Motters	8.99	14.00	**13.69**	3.50	**4.12**	5.50	**2.82**	8.32	62.06	" "
Hagerstown	10.78	14.00	**13.34**	4.50	**4.96**	6.00	**3.73**	6.33	60.86	" "
Hagerstown	9.09	14.00	**14.30**	4.50	**5.34**	6.00	**3.21**	8.50	59.56	" "
Hagerstown	9.00	10.00	**9.39**	2.50	**2.92**	5.00	**1.42**	1.46	75.81	" "
Hagerstown	11.72	10.00	**10.35**	2.50	**4.09**	5.00	**1.71**	1.70	70.43	" "
Baltimore	11.85	10.00	**9.92**	2.50	**3.17**	5.00	**1.95**	1.88	71.23	G.
Hagerstown	11.00	10.00	**10.53**	2.50	**3.27**	5.00	**1.79**	1.84	71.57	As declared on sack
Maugansville	11.15	10.00	**10.18**	2.50	**3.78**	5.00	**1.71**	1.77	71.41	" "
Hagerstown	11.70	10.00	**10.53**	2.50	**4.34**	5.00	**1.50**	1.70	70.23	" "
Silver Spring	11.75	10.00	**9.65**	2.50	**2.71**	5.00	**2.53**	1.61	71.75	" "
Sparks	11.85	10.00	**10.97**	2.50	**3.14**	5.00	**2.30**	1.66	70.08	" "
Hagerstown	12.17	10.00	**15.45**	3.00	**4.07**	3.00	**4.37**	2.40	61.54	H.
Liberty Grove	12.26	14.00	**14.13**	3.50	**3.04**	10.00	**7.48**	5.10	57.99	As declared on sack
Liberty Grove	11.44	14.00	**16.06**	3.50	**5.33**	6.00	**4.88**	4.00	58.29	" "
Derwood	11.04	14.00	**17.90**	3.00	**4.36**	10.00	**8.22**	6.80	51.68	As declared on sack
Princess Anne	7.18	55.00	**60.99**	4.00	**5.92**	2.00	**1.09**	24.55	.27	As declared on sack
Salisbury	8.85	55.00	**55.29**	4.00	**5.59**	2.00	**.56**	23.54	6.17	" "
Hagerstown	7.82	55.00	**60.55**	4.00	**6.30**	2.00	**.64**	22.05	2.64	" "
Mardela Springs	8.39	55.00	**59.41**	4.00	**6.47**	2.00	**.35**	22.50	2.88	" "
Salisbury	7.50	55.00	**56.16**	4.00	**10.86**	2.00	**.46**	21.88	3.14	" "
Frederick	6.64	55.00	**56.60**	4.00	**6.99**	2.00	**.50**	21.10	8.17	" "
Hagerstown	8.23	55.00	**55.42**	4.00	**10.03**	2.00	**.55**	21.20	4.57	" "
Easton	8.01	55.00	**54.93**	4.00	**11.09**	2.00	**.60**	24.24	1.13	" "
Walkersville	7.85	55.00	**54.06**	4.00	**7.04**	2.00	**1.88**	21.48	7.69	I.
Halpine	6.51	15.00	**15.65**	8.00	**8.10**	14.00	**11.88**	5.55	52.31	As declared on sack

A—Also detected corn gluten meal. B—Ingredients on sack differ from license.
C—Also detected corn gluten meal; unable to detect corn gluten feed. D—Also detected oats.
E—Unable to detect buckwheat and small corn. F—Also detected ground barley and ground wheat.
G—Also detected buckwheat. H—Also detected oat groats.
I—Contains appreciable amount of shell fish by-product.

Manufacturer and Address	Name of Feed
Suffolk Oil Mill, Suffolk, Va.	Peanut Meal
" " "	Peanut Meal
" " "	Farm Boy Peanut Meal
Summit Milling Co., Gaithersburg, Md.	Lay Mash
" " "	Scratch Feed
Supplee-Wills-Jones Milk Co., Phila., Pa.	C. V. Skim Milk Powder
Swift & Co., Newark, N. J.	Fifty-Five Meat and Bone Scraps
" " "	Fifty-Five Meat and Bone Scraps
" " "	Meat and Bone Scraps
" " "	Meat and Bone Scraps
" " "	Laymore Meat and Bone Scraps
" " "	Laymore Meat and Bone Scraps
" " "	Laymore Meat and Bone Scraps
" " "	Laymore Meat and Bone Scraps
" " "	Digester Tankage
" " "	*Gromeal for Hogs
" " "	Special Bone Meal
" " "	Special Bone Meal
" " "	Dried Buttermilk
Taneytown Grain & Supply Company, Taneytown, Md.	Taney Laying Mash
	Taney Pig and Hog Feed
Tennant & Hoyt Co., Lake City, Minn.	Golden Loaf Pure Brand
" " "	Golden Loaf Wheat Mid'gs with Gr. Screenings
Theobald Animal By-Products Refinery, Kearny, N. J.	Production Brand Meat Scrap
" " "	*Production Brand Meat Scrap
" " "	Production Brand Meat Scrap
" " "	Production Brand Meat Scrap
" " "	Production Brand Meat Scrap
" " "	Production Brand Meat Scrap
Thomas & Company, Frederick, Md.	Victory Dairy Feed
" " "	Victory Dairy Feed
" " "	Victory Dairy Feed
" " "	Dairy Feed
" " "	Dairy Feed
Three Minute Cereals Co., Cedar Rapids, Iowa.	Corno Feeding Oatmeal
" " "	Corno Hygrade Oat Feed
	Corno Hygrade Oat Feed
Thurmont Milling & Supply Corp., Thurmont, Md.	*Eckers 24% Dairy Feed
" " "	†Eckers 24% Dairy Feed
" " "	Eckers 17% Dairy Feed
" " "	†Eckers 17% Dairy Feed
" " "	†Eckers 17% Dairy Feed
" " "	Pure Wheat Bran
" " "	Pure Wheat Bran
" " "	*Pure Wheat Middlings

* Means deficient in protein or fat
† Means deficient in both protein and fat

Sampled From	Moisture	Protein		Fat		Fibre		Ash	Nitrogen Free Extract	Ingredients
		Guaranteed	FOUND	Guaranteed	FOUND	Guaranteed	FOUND			
Baltimore.....	6.45	41.00	**40.98**	6.00	**6.65**	15.00	**6.63**	7.40	31.89	As declared on sack
Sparks.....	5.71	41.00	**43.18**	6.00	**6.58**	15.00	**5.25**	7.03	32.25	" "
Baltimore.....	7.65	36.00	**37.38**	6.00	**6.86**	18.00	**6.04**	6.10	35.97	" "
Gaithersburg...	8.32	18.00	**17.99**	4.50	**4.70**	9.00	**9.40**	10.75	48.84	As declared on sack
Gaithersburg...	11.27	10.00	**10.09**	2.50	**3.16**	4.50	**2.83**	1.50	71.15	" "
Hagerstown	.....	30.00	**31.94**	.50	**.45**	.....	.....	8.15	.....	As declared on sack
Princess Anne...	6.08	55.00	**54.58**	6.00	**9.95**	3.00	**2.89**	26.70	.90	As declared on sack
Hagerstown	5.70	55.00	**55.81**	6.00	**11.75**	3.00	**1.00**	23.80	1.94	" "
Princess Anne...	8.30	50.00	**49.14**	6.00	**10.20**	3.00	**2.19**	28.25	1.92	" "
Germantown....	6.86	50.00	**50.28**	6.00	**11.50**	3.00	**3.11**	27.40	.85	" "
Walkersville....	6.58	45.00	**45.37**	6.00	**11.92**	3.00	**2.61**	30.40	3.12	" "
Princess Anne...	7.35	45.00	**45.72**	6.00	**9.17**	3.00	**2.54**	30.90	4.32	" "
Walkersville....	4.85	45.00	**46.95**	6.00	**11.00**	3.00	**2.34**	32.05	2.81	" "
Hagerstown	7.34	45.00	**50.90**	6.00	**12.05**	3.00	**2.24**	27.10	.37	" "
Hagerstown	7.46	60.00	**60.29**	5.00	**7.20**	3.00	**2.58**	20.30	2.17	" "
Walkersville....	5.86	50.00	**48.66**	3.00	**7.71**	3.00	**1.89**	27.35	8.53	A. As decl'd on sack
Hagerstown	4.05	5.00	**5.70**	.....	.....	3.00	**2.01**	86.55	.....	As declared on sack
Walkersville....	3.63	5.00	**5.27**	.....	.....	3.00	**1.99**	86.70	.....	" "
Hagerstown	7.41	30.00	**33.52**	4.00	**4.10**	.....	.....	10.10	.....	" "
Taneytown	8.02	18.00	**18.78**	4.50	**5.11**	6.75	**5.40**	10.55	52.14	As declared on sack
Taneytown.....	11.22	16.50	**17.14**	4.25	**4.70**	6.75	**6.81**	6.57	53.56	" "
Wash'ton Grove	10.26	14.00	**15.09**	4.00	**4.87**	11.00	**10.65**	6.80	52.33	As declared on sack
Baltimore.....	10.50	16.00	**16.76**	5.00	**5.71**	8.00	**8.26**	4.86	53.91	" "
Baltimore.....	5.75	55.00	**54.41**	5.00	**10.59**	3.00	**2.88**	25.80	.57	As declared on sack
Salisbury.....	6.26	55.00	**52.48**	5.00	**11.05**	3.00	**2.83**	26.50	.88	" "
Baltimore.....	5.50	50.00	**50.37**	5.00	**11.22**	3.00	**2.65**	27.85	2.41	" "
Salisbury.....	6.36	50.00	**53.00**	5.00	**12.45**	3.00	**2.49**	23.30	2.40	" "
Baltimore.....	5.23	45.00	**45.63**	5.00	**12.67**	3.00	**2.78**	29.90	3.79	" "
Salisbury.....	6.22	45.00	**50.28**	5.00	**12.38**	3.00	**2.49**	25.50	3.13	" "
Frederick.....	9.30	24.00	**25.05**	4.00	**4.67**	11.00	**8.84**	8.76	43.38	B.
Adamstown.....	10.57	24.00	**24.86**	4.00	**4 91**	11.00	**7.56**	8.26	43.84	B.
Frederick.....	11.34	24.00	**24.91**	4.00	**4.33**	11.00	**8.10**	7.83	43.49	B.
Adamstown.....	12.04	16.50	**17.42**	3.00	**5.07**	11.00	**9.73**	9.74	46.00	As declared on sack
Frederick.....	10.55	16.50	**16.52**	3.00	**4.84**	11.00	**9.39**	9.60	49.10	" "
Baltimore.....	8.88	15.00	**15.27**	5.00	**5.30**	3.90	**2.33**	2.03	66.19	As declared on sack
Mt. Airy.....	8.29	11.00	**11.67**	3.50	**3.42**	19.00	**18.40**	6.35	51.87	" "
Damascus.....	8.40	11.00	**11.58**	3.50	**3.39**	19.00	**18.11**	5.95	52.57	" "
Thurmont.....	8.83	24.00	**20.10**	5.00	**4.68**	11.00	**9.78**	5.82	50.79	As declared on sack
Thurmont.....	10.42	24.00	**21.46**	5.00	**4.49**	11.00	**9.18**	6.68	47.77	C.
Thurmont.....	10.62	17.00	**17.71**	3.50	**3.34**	14.00	**11.52**	6.64	50.17	D.
Thurmont.....	10.00	17.00	**15.64**	3.50	**2.81**	14.00	**10.46**	6.52	54.57	As declared on sack
Thurmont.....	13.50	17.00	**13.25**	3.50	**2.91**	14.00	**13.17**	6.67	50.50	E.
Thurmont.....	10.24	14.00	**14.39**	4.00	**4.67**	12.00	**8.98**	6.18	55.54	As declared on sack
Thurmont.....	10.83	14.00	**14.92**	4.00	**4.88**	12 00	**8.55**	6.30	54.52	" "
Thurmont.....	11.51	15.00	**14.22**	5.00	**3.55**	11.00	**3.35**	2.70	64.67	F.

A—Fibre guarantee on sack differs from license.
B—Ingredients on sack differ license.
C—Also detected molasses.
D—Also detected molasses and corn feed meal; other foreign material present consisting of milo maize, alfalfa, corn cob, weed seeds, etc.
E—Also detected ground corn and molasses.
F—Fat and fibre guarantee on sack differs from license.

Manufacturer and Address	Name of Feed
Thurmont Milling & Supply Corp. (Cont.)	*Pure Wheat Middlings
" " "	Eckers Scratch Feed
" " "	Eckers Scratch Feed
J. T. Towson & Son, Smithsburg, Md.	Laying Mash
" " "	Hog Feed
Jacob Trinley & Sons, Linfield, Pa.	Real Fattening Mash
" " "	*Alfalfa Meal and Molasses
" " "	Mixing Special
" " "	*Favorite Scratch Grains
Ubiko Milling Co., Cincinnati, Ohio.	Union Grains Biles Ready Ration
" " "	Union Grains 20% Sweet Dairy Ration
" " "	Egg Mash, with BM.
" " "	*All-Mash Starting and Growing Ration
Union Starch & Refining Co., Columbus, Ind. Licensed by Union Sales Corp., Columbus, Ind.	Union Corn Gluten Feed
Unique Milling Co., Friendsville, Md.	Pure Wheat Bran
" " "	†Pure Wheat Middlings
United Mills Co., Inc., Grafton, Ohio	Pure Wheat Bran
" " "	Pure Wheat Bran
Universal By-Products Co., San Francisco, Calif. Licensed by Baltimore Feed & Grain Co., Baltimore, Md.	Universal Pure Dried Buttermilk
	Universal "22" Brand Pure Dried Buttermilk
George Urban Milling Co., Buffalo, N. Y.	Laying Mash Steam Cooked, with BM.
" " "	Laying Mash Steam Cooked, with BM.
Van Iderstine Co., Long Island City, N. Y.	Vico High Protein Meat Scrap
" " "	Vico High Protein Meat Scrap
" " "	Vico Quality Meat Scrap for Poultry
" " "	Vico Pure Meat and Bone Scrap for Poultry
" " "	Vico Digester Tankage for Hogs
Van Vechten Milling Company, Inc., Rochester, N. Y.	Irving Mills Rye Feed
Virginia Seed Service, Inc., Richmond, Va.	32% Supplemental Dairy
Vitality Mills, Inc., Chicago, Ill.	Advance Dairy Feed
" " "	Advance Dairy Feed
" " "	*Advance Dairy Feed
" " "	*"77" Dairy Feed
" " "	Will-Pay Egg Mash
" " "	Advance Stock Feed
" " "	Advance Coarse Chick Scratch N. G.
" " "	R. B. Scratch Feed
" " "	"77" Scratch Feed N. G.

* Means deficient in protein or fat.
† Means deficient in both protein and fat.

Sampled From	Moisture	Protein		Fat		Fibre		Ash	Nitrogen Free Extract	Ingredients
		Guaranteed	FOUND	Guaranteed	FOUND	Guaranteed	FOUND			
Thurmont.....	11.45	15.00	**13.69**	4.50	**4.50**	6.00	**3.63**	3.38	63.35	As declared on sack
Thurmont.....	11.50	10.00	**10.71**	3.00	**2.68**	6.00	**2.58**	1.96	70.57	" "
Thurmont.....	11.96	10.00	**10.27**	3.00	**3.06**	6.00	**2.59**	1.95	70.17	A.
Smithsburg.....	7.72	18.00	**22.07**	4.00	**5.48**	9.00	**6.40**	13.60	44.73	As declared on sack
Smithsburg.....	8.27	15.00	**16.23**	4.50	**4.93**	9.00	**7.30**	8.90	54.37	" "
Baltimore.....	11.25	14.00	**15.27**	3.50	**3.74**	6.00	**4.99**	4.00	60.75	As declared on sack
Baltimore.....	14.55	6.00	**10.57**	4.00	**.72**	22.00	**19.47**	6.92	47.77	" "
Baltimore.....	16.30	5.00	**5.13**	2.00	**4.49**	15.00	**11.00**	7.25	55.83	" "
Baltimore.....	11.85	10.00	**10.88**	3.00	**2.47**	4.00	**3.34**	1.95	69.51	B. As decl'd on sack
Gaithersburg ...	7.26	24.00	**24.92**	5.00	**5.51**	10.00	**9.27**	8.40	44.64	As declared on sack
Gaithersburg ...	9.63	20.00	**21.30**	4.00	**4.49**	10.00	**8.29**	9.75	46.54	" "
Gaithersburg ...	9.54	20.00	**20.53**	4.00	**4.76**	6.00	**5.45**	10.80	48.92	" "
Gaithersburg ...	9.07	18.00	**16.06**	4.00	**4.17**	5.00	**4.05**	8.61	58.04	" "
Cumberland....	9.23	23.00	**24.75**	1.00	**1.95**	8.00	**8.00**	7.75	48.32	As declared on sack
Friendsville.....	10.70	15.36	**15.18**	4.02	**4.34**	8.97	**8.87**	6.12	54.79	As declared on sack
Friendsville.....	11.00	16.85	**14.92**	4.95	**4.09**	5.28	**3.97**	3.25	62.77	" "
Monrovia.....	11.82	15.00	**15.01**	4.00	**4.20**	10.00	**9.04**	7.00	52.93	As declared on sack
Chestertown....	9.08	15.00	**16.06**	4.00	**4.99**	10.00	**9.26**	7.15	53.46	" "
Denton.....	7.07	32.00	**32.64**	2.00	**3.27**	1.00	**.18**	8.50	48.34	As declared on sack
Baltimore.....	7.89	32.00	**32.56**	2.00	**5.98**	.....	.....	10.08	.....	" "
Baltimore.....	7.24	20.00	**20.80**	4.00	**4.99**	6.50	**5.13**	10.78	51.06	As declared on sack
Baltimore.....	6.73	20.00	**19.92**	4.00	**5.02**	6.50	**4.38**	12.22	51.73	" "
Linwood.....	4.50	55.00	**56.69**	5.00	**10.20**	3.00	**3.25**	24.10	1.26	As declared on sack
Keymar.....	5.46	55.00	**55.81**	5.00	**10.34**	3.00	**3.24**	23.30	1.85	" "
Keymar.....	6.07	50.00	**51.60**	5.00	**10.82**	3.00	**3.53**	24.87	3.11	" "
Westminster....	5.78	45.00	**50.37**	5.00	**11.54**	3.00	**2.72**	28.69	.90	" "
Keymar.....	6.01	60.00	**60.90**	1.00	**6.76**	3.50	**2.29**	22.90	1.14	" "
Union Bridge...	10.81	13.00	**16.24**	2.00	**3.06**	10.00	**4.07**	3.40	62.42	As declared on sack
Queenstown....	9.19	32.00	**31.77**	4.50	**4.54**	9.00	**7.07**	8.00	39.43	As declared on sack
Frederick.....	10.68	16.00	**16.49**	3.50	**6.57**	14.00	**11.69**	10.70	43.87	As declared on sack
Frostburg.....	12.04	16.00	**15.31**	3.50	**4.97**	14.00	**10.21**	11.86	45.61	C.
Frostburg.....	10.15	16.00	**14.23**	3.50	**5.44**	14.00	**9.62**	12.17	48.39	As declared on sack
Frederick.....	12.40	15.00	**13.14**	3.50	**4.60**	14.00	**9.66**	8.50	51.70	D.
Frostburg.....	8.21	20.00	**20.36**	4.00	**5.09**	8.00	**6.77**	12.75	46.82	As declared on sack
Frostburg.....	7.62	7.00	**8.34**	2.00	**4.44**	12.00	**13.90**	13.60	52.10	" "
Frederick.....	11.15	10.00	**9.65**	3.50	**4.11**	3.00	**2.29**	1.58	71.22	" "
Frederick.....	11.00	9.00	**10.35**	2.00	**2.90**	7.00	**3.25**	1.88	70.62	" "
Frostburg.....	12.03	10.00	**9.56**	2.00	**2.50**	5.00	**2.59**	1.30	72.02	" "

A—Also detected oats.
B—Guarantee on sack differs from license.,
C—Large quantity of whole weed seed present.
D—Also detected viable weed seeds.

Manufacturer and Address	Name of Feed
J. E. Walter, Parkton, Md.	Pure Wheat Bran
" " "	*Pure Wheat Middlings
" " "	*Pure Corn and Oat Chop
A. E. Warren, Snow Hill, Md.	Special Laying Mash
Watervale Roller Mills, Vale, Md.	Pure Watervale Bran
" " "	Pure Wheat Middlings
C. B. Watkins & Co., Baltimore, Md.	Foxhall Laying Mash
" " "	Foxhall Hog Feed
" " "	Peerless Chick Mash, with Cod Liver Oil
" " "	Peerless Chick Feed
Wayne Feed Mills. Owned by The McMillen Company, Fort Wayne, Ind.	32% Farm Mix Dairy Ration
" " "	32% Farm Mix Dairy Ration
" " "	Wayne Dairy Feed
" " "	20% Dairy Feed
" " "	Jumbo Dairy Feed
" " "	Calf Meal
" " "	All Mash Grower
" " "	All Mash Grower
" " "	All Mash Grower
" " "	Egg Mash
" " "	Pig Meal
" " "	Pig Meal
" " "	Pig Meal
" " "	Jumbo Stock Feed
" " "	Supreme Horse Feed
" " "	Special Horse Feed
" " "	Poultry Developer
" " "	Poultry Developer
" " "	All Mash Chick Starter
" " "	All Mash Chick Starter
" " "	All Mash Chick Starter
" " "	All Mash Chick Starter
" " "	Crate Fattener
" " "	Jumbo Scratch Feed
" " "	Scratch Feed
" " "	Pigeon Feed
" " "	Pigeon Feed (No Corn)
" " "	Dog Biscuit
" " "	*Dog Ration
Weber Flour Mills Co., Salina, Kansas.	"Tea Table" Wheat Bran, with Gr. Wheat Screenings
Weigel Bros., Oxford, Pa.	Soft Winter Wheat Middlings
R. C. Wells & Co., Baltimore, Md.	O C Feed
" " "	Victory Chick Feed
" " "	Victor Chick Feed
" " "	Victor Scratch Grains

* Means deficient in protein or fat.
† Means deficient in both protein and fat

Sampled From	Moisture	Protein		Fat		Fibre		Ash	Nitrogen Free Extract	Ingredients
		Guaranteed	FOUND	Guaranteed	FOUND	Guaranteed	FOUND			
Parkton	11.44	14.00	**13.86**	3.00	**3.91**	8.00	**6.43**	5.00	59.36	As declared on sack
Parkton	13.05	14.00	**14.48**	4.00	**3.40**	6.00	**3.21**	3.02	62.84	" "
Parkton	11.38	9.00	**9.21**	4.00	**2.91**	8.00	**5.87**	1.80	68.83	" "
Snow Hill	7.48	20.00	**19.13**	4.50	**5.99**	7.00	**6.61**	7.40	53.39	A.
Vale	10.38	14.00	**15.18**	3.50	**4.14**	9.00	**4.67**	5.24	60.39	As declared on sack
Vale	10.67	14.00	**15.80**	3.50	**4.48**	5.00	**4.26**	4.06	60.73	" "
Baltimore	8.61	20.13	**20.88**	4.85	**5.85**	8.25	**8.63**	8.30	47.73	B.
Baltimore	8.56	15.25	**17.86**	2.98	**5.06**	7.33	**7.19**	6.40	54.93	As declared on sack
Baltimore	8.66	13.50	**14.30**	3.75	**4.28**	8.25	**8.25**	8.70	55.81	" "
Baltimore	11.67	10.00	**10.71**	2.50	**6.39**	5.00	**2.53**	2.10	66.60	" "
Williamsport	8.96	32.00	**32.56**	4.00	**4.62**	9.50	**6.56**	10.01	37.29	As declared on sack
Myersville	8.48	32.00	**33.60**	4.00	**5.24**	9.50	**8.18**	11.37	33.13	" "
Cumberland	8.85	24.00	**24.81**	4.00	**4.90**	11.00	**7.91**	11.47	42.06	" "
Hagerstown	9.52	20.00	**21.82**	4.00	**3.92**	11.00	**8.31**	9.04	47.39	" "
Hagerstown	11.02	16.00	**16.29**	3.50	**4.65**	12.00	**10.31**	8.52	49.21	" "
Baltimore	10.08	24.00	**26.06**	4.00	**5.09**	6.50	**7.13**	8.40	43.24	" "
Sharpsburg	9.13	15.00	**15.09**	4.00	**4.11**	6.00	**5.03**	6.35	60.29	" "
Church Hill	9.15	15.00	**14.57**	4.00	**4.60**	6.00	**4.55**	7.60	59.53	" "
Cockeysville	9.32	15.00	**16.50**	4.00	**5.14**	6.00	**4.91**	6.20	57.93	" "
Cockeysville	10.29	18.00	**19.39**	3.50	**5.47**	7.00	**5.70**	7.40	51.75	" "
Myersville	9.74	18.00	**18.82**	3.50	**4.63**	7.00	**6.69**	9.31	50.81	" "
Maugansville	9.80	18.00	**19.78**	3.50	**5.36**	7.00	**5.29**	7.96	51.81	" "
Hampstead	9.77	18.00	**19.90**	3.50	**5.20**	7.00	**5.87**	8.67	50.59	" "
Reisterstown	10.53	8.00	**8.25**	3.00	**3.41**	12.00	**15.44**	4.55	57.82	" "
Oakland	12.20	9.50	**10.05**	3.50	**3.98**	7.00	**5.78**	2.60	65.39	" "
Cumberland	10.78	9.00	**9.38**	3.00	**5.19**	10.00	**5.69**	2.81	66.15	" "
Oakland	13.44	10.00	**10.00**	2.50	**2.51**	5.00	**2.29**	1.30	70.46	" "
Centreville	13.00	10.00	**10.20**	2.50	**2.67**	5.00	**2.44**	1.50	70.19	" "
Hampstead	9.08	16.00	**16.23**	4.00	**4.77**	6.00	**4.73**	7.16	58.03	" "
Centreville	9.00	16.00	**15.97**	4.00	**4.35**	6.00	**5.38**	9.24	56.06	" "
Middletown	11.22	16.00	**20.01**	4.00	**5.05**	6.00	**4.40**	8.06	51.26	" "
Church Hill	9.06	16.00	**15.36**	4.00	**4.41**	6.00	**3.97**	8.05	59.15	" "
Hagerstown	8.97	13.00	**14.92**	4.50	**6.11**	6.00	**5.37**	3.80	60.83	" "
Middletown	11.50	9.00	**8.78**	3.00	**3.02**	5.00	**2.43**	1.50	72.77	C.
Cockeysville	11.55	10.00	**10.00**	3.00	**3.58**	5.00	**2.10**	1.30	71.47	As declared on sack
Hagerstown	12.00	10.00	**14.17**	2.50	**2.54**	4.00	**3.67**	2.00	65.62	" "
Baltimore	12.25	10.00	**13.86**	2.50	**2.06**	4.00	**3.26**	1.60	66.97	" "
Baltimore	8.48	13.70	**17.11**	1.70	**2.56**	1.30	**.79**	4.60	66.46	Not declared on sack
Baltimore	8.41	11.50	**10.01**	1.50	**1.86**	1.30	**1.20**	3.10	75.42	" "
Cumberland	9.00	14.50	**16.06**	3.50	**4.67**	11.50	**10.08**	7.56	52.63	As declared on sack
Rising Sun	11.50	14.00	**16.23**	4.00	**4.37**	8.00	**5.62**	4.77	57.51	As declared on sack
Baltimore	12.33	9.00	**9.56**	3.50	**3.08**	8.00	**4.14**	1.90	68.99	As declared on sack
Baltimore	11.06	10.00	**9.92**	2.50	**3.43**	5.00	**1.93**	2.08	71.58	" "
Baltimore	10.51	10.00	**9.92**	2.50	**3.56**	5.00	**1.89**	1.72	72.40	" "
Raspeburg	11.73	10.00	**10.09**	2.50	**3.31**	5.00	**2.49**	1.70	70.68	" "

A—Ingredients on sack differ from license.
B—Protein and fibre guarantee on sack differs from license.
C—Also detected sunflower seed.

Manufacturer and Address	Name of Feed
F. S. Wertz & Son, Reading, Pa	Faramel Horse Feed
Western Condensing Co., Eureka, Calif.	Peebles Dry Skim Milk
Western Run Mills, Cockeysville, Md.	Pure Wheat Bran
" " "	Pure Wheat Middlings
Westover Mills, Westover, Md.	Pure Wheat Bran
" " "	†Pure Wheat Middlings
" " "	Perfection Scratch Feed
" " "	Perfection Scratch Feed
D. S. Weybright, Thurmont, Md.	Laying Mash
Wheatena Corp. (Highspire Flour Mills Division), Highspire, Pa.	Pure Wheat Middlings
F. H. Bennett Biscuit Company, (Wheatsworth, Inc., Owner), New York, N. Y.	Milk-Bone Dog Feed
" " "	Junior Milk-Bone
" " "	Milk-Bone Crumbs
	Milk-Bone Crumbs
Wheeling Steel Corp., Wheeling, W. Va.	Palm Oil Middlings
Wheeler Supply Co., Glyndon, Md.	Special Laying Mash
" " "	Special Laying Mash
" " "	Glyco Growing Mash
	Glyco Starter
M. F. Wiley, Detour, Md.	Pure Wheat Middlings
Wilkins-Rogers Milling Company, Washington, D. C.	Grassy Mead Dairy Feed
" " "	Grassy Mead Jr. Dairy Feed
" " "	Grassy Mead Jr. Dairy Feed
" " "	Washington Growing Mash
" " "	Md. University Contest Egg Mash Formula
" " "	Washington Egg Mash
" " "	Red Raven 85% Horse Feed
" " "	Red Raven 85% Horse Feed
" " "	Corn Feed Meal
" " "	Pure Wheat Bran
" " "	Pure Wheat Bran
" " "	Pure Wheat Bran
" " "	Pure Wheat Middlings
" " "	Pure Wheat Middlings
" " "	Pure Wheat Middlings
" " "	*Wash. Baby Chick Mash-High Gr'e Chick Starter
" " "	Washington Baby Chick Feed
" " "	Washington Intermediate Scratch Feed
" " "	Washington Scratch Feed
" " "	Washington Scratch Feed

* Means deficient in protein or fat
† Means deficient in both protein and fat

SAMPLED FROM	Moisture	PROTEIN		FAT		FIBRE		Ash	Nitrogen Free Extract	INGREDIENTS
		Guaranteed	FOUND	Guaranteed	FOUND	Guaranteed	FOUND			
Baltimore.....	13.67	9.00	**10.84**	3.00	**4.34**	8.00	**7.29**	3.73	60.13	As declared on sack
Baltimore.....	7.97	33.00	**34.84**	1.00	**1.06**	.....	.....	8.45	.....	As declared on sack
Cockeysville....	9.74	14.00	**15.01**	3.50	**4.23**	9.00	**8.77**	6.30	55.95	As declared on sack
Cockeysville....	11.20	14.00	**15.80**	3.50	**4.75**	6.00	**5.17**	4.30	58.78	" "
Westover.....	10.76	14.00	**13.16**	3.50	**3.67**	10.00	**8.66**	5.10	58.65	As declared on sack
Westover.....	11.62	14.00	**11.67**	3.50	**2.59**	5.00	**1.16**	1.40	71.56	" "
Westover.....	12.08	9.00	**9.48**	2.50	**2.69**	4.00	**2.72**	1.55	71.48	" "
Princess Anne...	11.38	9.00	**9.39**	2.50	**3.14**	4.00	**2.06**	1.58	72.45	" "
Thurmont.....	8.41	20.00	**21.59**	4.00	**5.49**	12.00	**5.38**	8.47	50.66	As declared on sack
Preston.....	9.00	12.00	**12.46**	2.00	**2.57**	4.00	**3.26**	2.60	70.11	As declared on sack
Baltimore.....	8.70	17.00	**19.92**	2.00	**2.29**	1.00	**.80**	3.88	64.41	As declared on sack
Baltimore.....	7.29	17.00	**18.43**	2.00	**2.40**	1.00	**1.22**	4.85	65.18	" "
Baltimore.....	8.96	17.00	**19.48**	2.00	**2.46**	1.00	**.86**	3.93	64.31	" "
Frederick.....	9.41	17.00	**17.64**	2.00	**1.99**	1.00	**.76**	3.50	66.70	" "
Cumberland....	6.89	16.50	**16.06**	7.00	**7.41**	8.50	**6.69**	8.55	54.40	As declared on sack
Glyndon.....	8.59	20.00	**21.94**	4.50	**5.08**	12.00	**9.27**	7.45	47.67	A. As decl'd on sack
Glyndon.....	6.70	20.00	**22.91**	4.50	**5.97**	12.00	**9.19**	9.90	45.33	A. " "
Glyndon.....	9.31	16.00	**16.32**	3.50	**3.89**	7.50	**6.87**	5.27	58.34	As declared on sack
Glyndon.....	9.26	18.50	**19.04**	5.50	**5.05**	7.00	**5.79**	6.34	54.52	" "
Union Bridge...	11.26	14.00	**14.48**	3.50	**3.07**	3.00	**2.94**	2.50	65.75	As declared on sack
Gaithersburg ...	9.32	26.00	**25.95**	5.00	**5.55**	9.00	**7.59**	6.85	44.74	As declared on sack
Upper Marlboro	9.72	20.00	**20.18**	5.00	**4.78**	9.00	**8.03**	5.66	51.63	" "
Silver Hill.....	8.36	20.00	**19.92**	5.00	**5.03**	9.00	**8.78**	6.35	51.56	" "
Silver Hill.....	11.26	17.00	**17.72**	5.00	**4.95**	6.00	**4.51**	6.21	55.35	" "
Hyattsville.....	9.28	20.00	**20.80**	5.00	**5.31**	7.00	**2.61**	8.84	53.16	" "
Monrovia.....	7.68	22.00	**24.66**	5.00	**5.99**	8.00	**4.67**	11.30	45.70	B.
Laurel.....	11.73	8.00	**8.24**	3.00	**3.59**	10.00	**8.41**	4.86	63.17	As declared on sack
Bethesda.....	12.38	8.00	**10.49**	3.00	**4.19**	10.00	**8.88**	3.48	60.58	" "
Silver Hill.....	11.97	10.00	**9.48**	3.70	**5.09**	3.00	**3.16**	2.04	68.26	" "
Brunswick.....	10.22	16.00	**16.85**	4.00	**4.52**	9.00	**8.60**	6.87	52.94	" "
Silver Hill.....	9.85	16.00	**15.49**	4.00	**4.53**	9.00	**7.88**	6.25	56.00	C.
Monrovia.....	10.88	16.00	**15.14**	4.00	**4.88**	9.00	**7.88**	6.25	54.97	As declared on sack
Brunswick.....	10.89	15.50	**15.45**	4.00	**4.26**	7.00	**6.33**	3.80	59.27	" "
Woodbine.....	9.74	15.50	**16.15**	4.00	**4.74**	7.00	**4.02**	4.01	61.34	" "
Monrovia.....	11.48	15.50	**16.23**	4.00	**4.48**	7.00	**4.66**	3.50	59.65	" "
Hughesville.....	9.41	18.00	**16.94**	4.50	**5.33**	5.50	**4.36**	6.18	57.78	" "
Hughesville.....	9.50	10.00	**9.65**	2.50	**3.06**	3.00	**2.26**	2.02	73.51	" "
Baltimore.....	11.75	10.00	**10.27**	2.50	**3.30**	3.00	**2.46**	1.72	70.50	" "
Laurel.....	11.21	10.00	**10.71**	2.50	**3.65**	4.00	**2.08**	1.41	70.94	" "
Silver Hill.....	11.28	10.00	**10.09**	2.50	**3.71**	4.00	**2.47**	1.44	71.01	" "

A—Fibre guarantee on sack differs from license.
B—Ingredients on sack differ from license.
C—Also detected screenings.

Manufacturer and Address	Name of Feed
R. B. Wyand, Chewsville, Md.	Thrivont Milk Maker
" " "	Thrivont Laying Mash
" " "	Thrivont Growing Feed
" " "	*Thrivont Pig and Hog Meal
" " "	Thrivont Pig and Hog Meal
" " "	Thrivont Stock Feed
" " "	Thrivont Chick Starter, with BM. and Cod Liver Oil
" " "	Thrivont Chick Starter, with BM. and Cod Liver Oil
" " "	Thrivont Scratch Grains
York Roller Mills Co., York, Pa.	*Wheat Middlings, with Ground Wheat Screenings N. Ex. M. R.

* Means deficient in protein or fat.

Sampled From	Moisture	Protein		Fat		Fibre		Ash	Nitrogen Free Extract	Ingredients
		Guaranteed	FOUND	Guaranteed	FOUND	Guaranteed	FOUND			
Chewsville.....	7.85	23.00	**25.45**	5.00	**5.23**	7.00	**9.49**	8.40	43.58	A.
Chewsville.....	7.98	19.00	**18.95**	5.00	**6.26**	8.00	**7.47**	11.50	47.84	B.
Chewsville.....	9.07	16.00	**16.41**	4.00	**5.16**	6.00	**6.29**	9.86	53.21	As declared on sack
Chewsville.....	10.66	15.00	**16.32**	5.00	**4.29**	8.00	**6.73**	8.04	53.96	C.
Chewsville.....	11.79	15.00	**14.48**	5.00	**4.90**	8.00	**5.72**	8.00	55.11	As declared on sack
Chewsville.....	9.78	10.00	**11.05**	3.00	**3.42**	9.00	**12.25**	6.11	57.39	" "
Chewsville.....	9.35	12.50	**12.20**	4.00	**4.11**	3.50	**3.48**	7.05	63.81	D.
Chewsville.....	8.22	12.50	**11.76**	4.00	**5.29**	3.50	**3.66**	6.91	64.16	D.
Chewsville.....	11.93	10.00	**9.92**	2.50	**3.03**	5.00	**2.15**	1.40	71.57	E.
Frederick.....	11.00	14.50	**15.01**	4.00	**3.19**	5.10	**5.84**	4.12	60.84	As declared on sack

A—Also detected calcium carbonate.
B—Also detected alfalfa meal.
C—Ingredients on sack differ from license.
D—Also detected wheat bran.
E—Also detected milo maize.